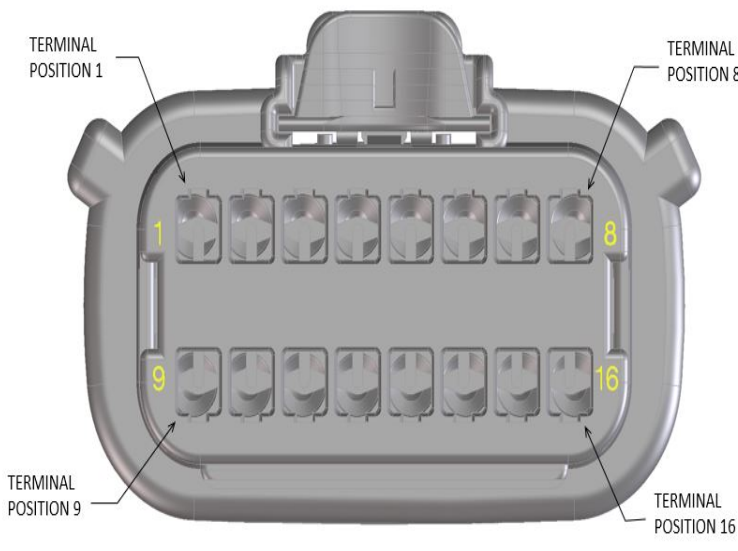




ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLACK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LIGHT GRAY	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BROWN	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GREEN	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DARK GRAY	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-STONE GRAY	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YELLOW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLACK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LIGHT GRAY-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-DARK GRAY-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-STONE GRAY-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS BACKSHELL WITHOUT RIBS 90° ADAPTOR WITH RIBS 90° ADAPTOR WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/16	334721601	A-BLACK	GCO	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 LG B/16	334721602	B-LIGHT GRAY	GCO	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BR C/16	334721603	C-BROWN	GCO	PLR		M	R	-	-	-	-	-	-	-	-	NOT RECOMMENDED	SEE 334721767	N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 GR D/16	334721604	D-GREEN	GCO	PLR		M	R	-	-	-	-	-	-	-	-	NOT RECOMMENDED	SEE 334721768	N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/16	334721606	A-BLACK	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/16	334721607	B-LIGHT GRAY	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BR C/16	334721608	C-BROWN	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	NOT RECOMMENDED	SEE 334721769	N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA GR D/16	334721609	D-GREEN	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	NOT RECOMMENDED	SEE 334721770	N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/15	334721611	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 LG B/15	334721612	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BR C/15	334721613	C-BROWN	GCP	PLR		M	R	-	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 GR D/15	334721614	D-GREEN	GCP	PLR		M	R	-	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/15	334721616	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/15	334721617	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BR C/15	334721618	C-BROWN	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA GR D/15	334721619	D-GREEN	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/0	334721621	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 LG B/0	334721622	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BR C/0	334721623	C-BROWN	GCP	PLR		M	R	1	2	3	4	5	6	7	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 GR D/0	334721624	D-GREEN	GCP	PLR		M	R	1	2	3	4	5	6	7	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/0	334721626	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA LG B/0	334721627	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BR C/0	334721628	C-BROWN	GCP	PLR	CPA	M	R	1	2	3	4	5	6	7	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA GR D/0	334721629	D-GREEN	GCP	PLR	CPA	M	R	1	2	3	4	5	6	7	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/14	334721631	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 LG B/14	334721632	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BR C/14	334721633	C-BROWN	GCP	PLR		M	R	-	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 GR D/14	334721634	D-GREEN	GCP	PLR		M	R	-	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/14	334721636	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/14	334721637	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BR C/14	334721638	C-BROWN	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA GR D/14	334721639	D-GREEN	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721641	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 LG B/13	334721642	B-LIGHT GRAY	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BR C/13	334721643	C-BROWN	GCP	PLR		M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 GR D/13	334721644	D-GREEN	GCP	PLR		M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/13	334721646	A-BLACK	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/13	334721647	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BR C/13	334721648	C-BROWN	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA GR D/13	334721649	D-GREEN	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/15	334721651	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	-						
MX150 ASSY RCP 2X8 CPA BK A/15	334721652	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	-						
MX150 ASSY RCP 2X8 BK A/12	334721653	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 LG B/12	334721654	B-LIGHT GRAY	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BR C/12	334721655	C-BROWN	GCP	PLR		M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 GR D/12	334721656	D-GREEN	GCP	PLR		M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 CPA BK A/12	334721658	A-BLACK	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 CPA LG B/12	334721659	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 CPA BR C/12	334721660	C-BROWN	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 CPA GR D/12	334721661	D-GREEN	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/7	334721663	A-BLACK	GCP	PLR		M	R	1	-	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/4	334721664	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334721665	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/6	334721666	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/5	334721667	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/14	334721668	A-BLACK	GCP	PLR		M	R	1	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 LG B/10	334721669	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 LG B/11	334721670	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15							

ER NO		DOCUMENT NO.	334721602	REVISION	CF
DATE	10/11/2022				Page 4 of 24

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 CPA LG B/6	334721715	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/10	334721716	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	3	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/11	334721717	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/10	334721718	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	13	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/11	334721719	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 CPA BK A/10	334721720	A-BLACK	GCP	PLR	CPA	M	R	-	-	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 CPA BK A/11	334721721	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/6	334721722	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	-	15	16						
MX150 ASSY RCP 2X8 CPA BK A/10	334721723	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 CPA BK A/11	334721724	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 CPA BK A/13	334721725	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/12	334721726	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/12	334721728	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/7	334721729	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	2	-	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/6	334721730	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	-	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	-	-	16						
MX150 ASSY RCP 2X8 CPA LG B/12	334721731	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/8	334721732	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	-	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/14	334721733	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/13	334721734	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	3	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/7	334721735	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/8	334721736	A-BLACK	GCP	PLR		M	R	-	2	-	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 CPA LG B/4	334721737	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	-	-	16						
MX150 ASSY RCP 2X8 CPA LG B/15	334721738	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/11	334721739	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/14	334721740	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/9	334721741	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/10	334721742	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	-						



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 CPA BK A/14	334721743	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/15	334721744	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/12	334721745	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/4	334721746	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/5	334721747	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/5	334721748	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/6	334721749	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334721750	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334721751	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/9	334721752	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334721753	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334721754	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334721755	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/11	334721756	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/12	334721757	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721758	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/12	334721759	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/10	334721760	A-BLACK	GCP	PLR		M	R	-	2	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/5	334721761	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	12	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334721762	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	-	14	15	-						
MX150 ASSY RCP 2X8 BK A/11	334721763	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/13	334721764	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	15	-						
MX150 ASSY RCP 2X8 BK A/6	334721765	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/3	334721766	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 DG C/16	334721767	C-DARK GRAY	GCO	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 SG D/16	334721768	D-STONE GRAY	GCO	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA DG C/16	334721769	C-DARK GRAY	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 CPA SG D/16	334721770	D-STONE GRAY	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 LG B/2	334721771	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 LG B/3	334721772	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 CPA LG B/10	334721773	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 CPA LG B/9	334721774	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 CPA LG B/8	334721775	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 CPA LG B/10	334721776	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 CPA LG B/11	334721777	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/10	334721778	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/7	334721779	A-BLACK	GCP	PLR		M	R	-	2	-	4	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 CPA BK A/13	334721780	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/13	334721781	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 CPA BK A/11	334721782	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/4	334721783	A-BLACK	GCP	PLR		M	R	1	2	3	4	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/6	334721784	A-BLACK	GCP	PLR		M	R	1	2	3	4	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/9	334721785	A-BLACK	GCP	PLR		M	R	-	2	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/3	334721786	A-BLACK	GCP	PLR		M	R	-	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/10	334721787	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/9	334721788	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/11	334721789	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/6	334721790	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/10	334721791	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/7	334721792	A-BLACK	GCP	PLR		M	R	1	-	3	-	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/12	334721793	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/10	334721794	A-BLACK	GCP	PLR		M	R	-	2	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 CPA BK A/14	334721795	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
MX150 ASSY RCP 2X8 BK A/8	334721796	A-BLACK	GCP	PLR		M	R	1	-	-	-	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/12	334721797	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/10	334721798	A-BLACK	GCP	PLR		M	R	1	-	3	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	15	-						
MX150 ASSY RCP 2X8 CPA LG B/11	334721799	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	-	4	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721800	A-BLACK	GCP	PLR		M	R	1	-	3	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/11	334721801	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/9	334721802	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	-	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/8	334721803	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	-	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/8	334721804	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/14	334721805	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/8	334721806	A-BLACK	GCP	PLR	CPA	M	R	1	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/4	334721807	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/10	334721808	A-BLACK	GCP	PLR	CPA	M	R	-	2	3	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/14	334721809	A-BLACK	GCP	PLR	CPA	M	R	-	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/4	334721810	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334721811	A-BLACK	GCP	PLR		M	R	1	2	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/11	334721812	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	-						
MX150 ASSY RCP 2X8 LG B/12	334721813	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 LG B/11	334721814	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 LG B/9	334721815	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	-	15	16						
MX150 ASSY RCP 2X8 LG B/7	334721816	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 LG B/2	334721817	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/8	334721818	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/3	334721819	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/9	334721820	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA LG B/11	334721821	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/10	334721822	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/9	334721823	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	13	-	-	-						

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 CPA LG B/8	334721824	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/6	334721825	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	-	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/5	334721826	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/2	334721827	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334721828	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/5	334721829	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/8	334721830	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/7	334721831	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/13	334721832	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/7	334721833	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/5	334721834	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/4	334721835	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	13	-	15	16						
MX150 ASSY RCP 2X8 LG B/8	334721836	B-LIGHT GRAY	GCP	PLR		M	R	-	-	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/12	334721837	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/14	334721838	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/9	334721839	A-BLACK	GCP	PLR		M	R	1	-	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/6	334721840	A-BLACK	GCP	PLR		M	R	1	-	3	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334721841	A-BLACK	GCP	PLR		M	R	1	2	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/12	334721842	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334721843	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/6	334721844	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 LG B/5	334721845	B-LIGHT GRAY	GCP	PLR		M	R	-	-	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/12	334721846	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/14	334721847	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	15	-						
MX150 ASSY RCP 2X8 BK A/2	334721848	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/11	334721849	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/8	334721850	A-BLACK	GCP	PLR		M	R	1	-	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	-	15	16						

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/5	334721851	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/3	334721852	A-BLACK	GCP	PLR		M	R	1	2	-	-	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/5	334721853	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/11	334721854	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/13	334721855	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/12	334721856	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/14	334721857	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/6	334721858	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/9	334721859	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/13	334721860	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/14	334721861	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721862	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/7	334721863	A-BLACK	GCP	PLR		M	R	1	-	3	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/9	334721864	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334721865	A-BLACK	GCP	PLR		M	R	1	-	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/15	334721866	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/7	334721867	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/2	334721868	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/6	334721869	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/8	334721870	A-BLACK	GCP	PLR		M	R	1	2	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/3	334721871	A-BLACK	GCP	PLR		M	R	1	2	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/7	334721872	A-BLACK	GCP	PLR		M	R	1	2	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/7	334721873	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/11	334721874	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/7	334721875	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/11	334721876	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/11	334721877	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	-	16						



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/9	334721878	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	13	-	15	-						
MX150 ASSY RCP 2X8 BK A/3	334721879	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/13	334721880	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/11	334721881	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/7	334721882	A-BLACK	GCP	PLR		M	R	1	-	-	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/3	334721883	A-BLACK	GCP	PLR		M	R	1	2	-	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334721884	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/8	334721885	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 CPA YW A/16	334721886	A-YELLOW	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/9	334721887	A-BLACK	GCP	PLR		M	R	1	-	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/12	334721888	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/14	334721889	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	-	-						
MX150 ASSY RCP 2X8 CPA BK A/14	334721890	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/8	334721891	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/7	334721894	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/9	334721895	A-BLACK	GCP	PLR		M	R	1	2	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721896	A-BLACK	GCP	PLR		M	R	1	2	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721897	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/11	334721898	A-BLACK	GCP	PLR		M	R	1	2	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/7	334721899	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/5	334721900	A-BLACK	GCP	PLR		M	R	1	2	-	-	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721901	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/15	334721902	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/7	334721903	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/11	334721904	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/9	334721905	A-BLACK	GCP	PLR		M	R	1	-	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	13	-	15	-						
MX150 ASSY RCP 2X8 BK A/11	334721906	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	14	15	16						

ER NO	REVISION CF
DATE 10/11/2022	Page 12 of 24

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/10	334721934	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/8	334721935	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/9	334721936	A-BLACK	GCP	PLR	CPA	M	R	-	2	-	4	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	-	14	15	-						
MX150 ASSY RCP 2X8 CPA LG B/9	334721937	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	-	4	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	12	-	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/11	334721938	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/9	334721939	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	-	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/14	334721940	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/8	334721941	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/14	334721942	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334721943	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	-	-	16						
MX150 ASSY RCP 2X8 BK A/13	334721944	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	-	-	16						
MX150 ASSY RCP 2X8 BK A/9	334721945	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721946	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/11	334721947	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/10	334721948	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/8	334721949	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/12	334721950	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/11	334721951	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334721952	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/7	334721953	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/7	334721954	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/12	334721955	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 LG B/15	334721956	B-LIGHT GRAY	GCP	PLR		M	R	-	-	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/3	334721957	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/11	334721958	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/11	334721959	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/9	334721960	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/6	334721961	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	-						
MX150 ASSY RCP 2X8 LG B/15	334721962	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/10	334721963	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	13	-	15	-						
MX150 ASSY RCP 2X8 BK A/15	334721964	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/11	334721965	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	15	-						
MX150 ASSY RCP 2X8 CPA BK A/11	334721966	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/13	334721967	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/8	334721968	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	13	-	15	16						
MX150 ASSY RCP 2X8 CPA BK A/11	334721969	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/9	334721970	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/8	334721971	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/10	334721972	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/4	334721973	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/10	334721974	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/12	334721975	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/6	334721976	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/15	334721977	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/15	334721978	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	-						
MX150 ASSY RCP 2X8 BK A/13	334721979	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	-	-	15	-						
MX150 ASSY RCP 2X8 BK A/5	334721980	A-BLACK	GCP	PLR		M	R	1	-	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/12	334721981	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/13	334721982	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	15	-						
MX150 ASSY RCP 2X8 BK A/11	334721983	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	15	-						
MX150 ASSY RCP 2X8 BK A/5	334721984	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	15	-						
MX150 ASSY RCP 2X8 BK A/9	334721985	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/11	334721986	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/4	334721987	A-BLACK	GCP	PLR		M	R	1	2	3	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	13	14	15	16						

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL															
MX150 ASSY RCP 2X8 BK A/6	334721988	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	13	14	15	16							
MX150 ASSY RCP 2X8 BK A/14	334721989	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	-	-	16							
MX150 ASSY RCP 2X8 BK A/12	334721990	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	-	-	16							
MX150 ASSY RCP 2X8 BK A/15	334721991	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 BK A/11	334721992	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	-	-							
MX150 ASSY RCP 2X8 BK A/9	334721993	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	6	7	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16							
MX150 ASSY RCP 2X8 BK A/6	334721994	A-BLACK	GCP	PLR		M	R	-	2	-	4	5	6	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	12	13	14	-	16							
MX150 ASSY RCP 2X8 BK A/5	334721995	A-BLACK	GCP	PLR		M	R	-	2	-	4	5	6	7	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	12	13	14	-	16							
MX150 ASSY RCP 2X8 BK A/6	334721996	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	6	7	8	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	14	15	16							
MX150 ASSY RCP 2X8 BK A/8	334721997	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	15	16							
MX150 ASSY RCP 2X8 BK A/4	334721998	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	6	7	8	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16							
MX150 ASSY RCP 2X8 BK A/12	334721999	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	16							
MX150 ASSY RCP 2X8 CS BK A/16	334723001	A-BLACK-CLIP	GCO	PLR		M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS LG B/16	334723002	B-LIGHT GRAY-CLIP	GCO	PLR		M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS DG C/16	334723003	C-DARK GRAY-CLIP	GCO	PLR		M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS SG D/16	334723004	D-STONE GRAY-CLIP	GCO	PLR		M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS CPA BK A/16	334723005	A-BLACK-CLIP	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS CPA LG B/16	334723006	B-LIGHT GRAY-CLIP	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS CPA DG C/16	334723007	C-DARK GRAY-CLIP	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS CPA SG D/16	334723008	D-STONE GRAY-CLIP	GCO	PLR	CPA	M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS BK A/13	334723009	A-BLACK-CLIP	GCP	PLR		M	R	-	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	14	15	16							
MX150 ASSY RCP 2X8 CS BK A/9	334723010	A-BLACK-CLIP	GCP	PLR		M	R	-	-	3	4	-	-	-	7	8	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								9	-	-	-	-	-	15	16							
MX150 ASSY RCP 2X8 CS CPA BK A/11	334723011	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	3	4	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	14	15	16							
MX150 ASSY RCP 2X8 CS BK A/10	334723012	A-BLACK-CLIP	GCP	PLR		M	R	1	-	-	-	5	-	-	-	8	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								9	10	-	-	-	-	-	16							
MX150 ASSY RCP 2X8 CS CPA BK A/12	334723013	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	3	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	14	15	16							
MX150 ASSY RCP 2X8 CS CPA DG C/15	334723014	C-DARK GRAY-CLIP	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 CS SG D/15	334723015	D-STONE GRAY-CLIP	GCP	PLR		M	R	1	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-							

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 CS DG C/15	334723016	C-DARK GRAY-CLIP	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CS CPA LG B/15	334723017	B-LIGHT GRAY-CLIP	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CS LG B/15	334723018	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CS CPA SG D/15	334723019	D-STONE GRAY-CLIP	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CS BK A/15	334723020	A-BLACK-CLIP	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 CS LG B/6	334723021	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	1	2	-	4	5	6	7	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	11	-	-	14	15	16						
MX150 ASSY RCP 2X8 CS BK A/7	334723022	A-BLACK-CLIP	GCP	PLR		M	R	-	-	3	-	-	6	7	8	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	10	11	-	-	14	15	16						
MX150 ASSY RCP 2X8 CS BK A/13	334723023	A-BLACK-CLIP	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	10	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 CS LG B/7	334723024	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	-	2	-	4	5	6	7	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	11	-	-	14	15	16						
MX150 ASSY RCP 2X8 CS BK A/13	334723025	A-BLACK-CLIP	GCP	PLR		M	R	-	-	-	-	-	6	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	10	-	-	-	-	15	-						
MX150 ASSY RCP 2X8 CS LG B/4	334723026	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	1	2	-	4	5	6	7	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								9	10	11	-	-	14	15	16						
MX150 ASSY RCP 2X8 CS LG B/2	334723027	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								9	10	11	-	-	14	15	16						
MX150 ASSY RCP 2X8 CS LG B/10	334723028	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	-	2	-	4	5	6	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CS LG B/14	334723029	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CS LG B/0	334723030	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CS CPA BK A/11	334723031	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	3	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 CS CPA BK A/13	334723032	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 CS BK A/15	334723033	A-BLACK-CLIP	GCP	PLR		M	R	-	-	-	-	5	-	-	-	SALEABLE		34951-1611	34951-1621	34951-1631	34951-1641
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/3	334728001	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/11	334728002	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/8	334728003	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/10	334728004	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/6	334728005	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/9	334728006	A-BLACK	GCP	PLR		M	R	1	-	-	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728007	A-BLACK	GCP	PLR		M	R	1	-	-	4	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/8	334728008	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/11	334728009	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	15	16						

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 CPA BK A/3	334728010	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/13	334728011	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/12	334728012	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/8	334728013	A-BLACK	GCP	PLR	CPA	M	R	1	2	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/10	334728014	A-BLACK	GCP	PLR	CPA	M	R	-	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/13	334728015	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728016	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	-	-	16						
MX150 ASSY RCP 2X8 BK A/5	334728017	A-BLACK	GCP	PLR		M	R	1	2	-	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728018	A-BLACK	GCP	PLR		M	R	1	-	-	-	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/7	334728019	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/10	334728020	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/15	334728021	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 CPA BK A/9	334728022	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/11	334728023	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	-	-	16						
MX150 ASSY RCP 2X8 CPA BK A/13	334728024	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/6	334728025	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/10	334728026	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/12	334728027	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/4	334728028	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728029	A-BLACK	GCP	PLR		M	R	1	2	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/9	334728030	A-BLACK	GCP	PLR		M	R	-	2	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/8	334728031	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/2	334728032	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/8	334728033	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/3	334728034	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728035	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/12	334728036	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	13	-	-	16						



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 CPA BK A/14	334728037	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/7	334728038	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/5	334728039	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/9	334728040	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 LG B/11	334728041	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334728042	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728043	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/9	334728044	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/4	334728045	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728046	A-BLACK	GCP	PLR		M	R	1	2	3	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	-	-	16						
MX150 ASSY RCP 2X8 BK A/11	334728047	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728048	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/14	334728049	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/13	334728050	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/9	334728051	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728052	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728053	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/8	334728054	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	-	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/14	334728055	A-BLACK	GCP	PLR	CPA	M	R	1	2	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA LG B/11	334728056	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/14	334728057	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/6	334728058	A-BLACK	GCP	PLR		M	R	1	2	3	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	16						
MX150 ASSY RCP 2X8 BK A/9	334728059	A-BLACK	GCP	PLR		M	R	-	2	3	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728060	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/9	334728061	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	-	16						
MX150 ASSY RCP 2X8 BK A/12	334728062	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/12	334728063	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	15	16						



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/8	334728064	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728065	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/9	334728066	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/12	334728067	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	13	-	-	16						
MX150 ASSY RCP 2X8 BK A/10	334728068	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	15	-						
MX150 ASSY RCP 2X8 BK A/11	334728069	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/13	334728070	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/14	334728071	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/15	334728072	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/14	334728073	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/15	334728074	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/14	334728075	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/9	334728076	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728077	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728078	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728079	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/2	334728080	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/6	334728081	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/7	334728082	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	-	-	16						
MX150 ASSY RCP 2X8 BK A/6	334728083	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334728084	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/4	334728085	A-BLACK	GCP	PLR		M	R	-	2	3	-	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728086	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/9	334728087	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728088	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/11	334728089	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	-	14	15	-						
MX150 ASSY RCP 2X8 BK A/10	334728090	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	-	14	15	-						



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL BOM AND PIN OUT SHEET

[illegible]

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/12	334728118	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/9	334728119	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	15	-						
MX150 ASSY RCP 2X8 BK A/10	334728120	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	15	-						
MX150 ASSY RCP 2X8 BK A/6	334728121	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334728122	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/11	334728123	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	-	15	-						
MX150 ASSY RCP 2X8 BK A/8	334728124	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/9	334728125	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728126	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/9	334728127	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/7	334728128	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728129	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/9	334728130	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/6	334728131	A-BLACK	GCP	PLR		M	R	1	2	3	4	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/3	334728132	A-BLACK	GCP	PLR		M	R	1	2	3	4	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/5	334728133	A-BLACK	GCP	PLR		M	R	1	2	3	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/11	334728134	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/10	334728135	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/13	334728136	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 CPA BK A/15	334728137	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728138	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	-	-	15	16						
MX150 ASSY RCP 2X8 CPA BK A/7	334728139	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728140	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/10	334728141	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 CPA BK A/8	334728142	A-BLACK	GCP	PLR	CPA	M	R	-	2	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/13	334728143	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/14	334728144	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	13	-	-	-						



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/2	334728145	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/13	334728146	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728147	A-BLACK	GCP	PLR		M	R	-	2	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/8	334728148	A-BLACK	GCP	PLR		M	R	1	2	3	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	16						
MX150 ASSY RCP 2X8 BK A/9	334728149	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/5	334728150	A-BLACK	GCP	PLR		M	R	-	2	-	4	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	-	14	-	16						
MX150 ASSY RCP 2X8 CPA DG C/15	334728151	C-DARK GRAY	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 SG D/15	334728152	D-STONE GRAY	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 DG C/15	334728153	C-DARK GRAY	GCP	PLR		M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 CPA SG D/15	334728154	D-STONE GRAY	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/9	334728155	A-BLACK	GCP	PLR		M	R	1	-	3	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/6	334728156	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728157	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/9	334728158	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/14	334728159	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/13	334728160	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/2	334728161	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/12	334728162	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/10	334728163	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/10	334728164	A-BLACK	GCP	PLR		M	R	-	2	3	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/6	334728165	A-BLACK	GCP	PLR		M	R	1	2	3	4	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/4	334728166	A-BLACK	GCP	PLR		M	R	-	2	3	4	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/5	334728167	A-BLACK	GCP	PLR		M	R	-	2	3	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/10	334728168	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	13	-	15	-						
MX150 ASSY RCP 2X8 BK A/8	334728169	A-BLACK	GCP	PLR		M	R	1	2	3	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/7	334728170	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	12	13	-	-	16						
MX150 ASSY RCP 2X8 BK A/6	334728171	A-BLACK	GCP	PLR		M	R	-	2	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	14	15	16						

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/11	334728172	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/13	334728173	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/11	334728174	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/10	334728175	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 CPA BK A/9	334728176	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	13	14	15	-						
MX150 ASSY RCP 2X8 CPA BK A/10	334728177	A-BLACK	GCP	PLR	CPA	M	R	-	2	3	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/14	334728178	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/13	334728179	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	-	-						
MX150 ASSY RCP 2X8 BK A/10	334728180	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	13	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728181	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	11	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/9	334728182	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 BK A/8	334728183	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	14	-	16						
MX150 ASSY RCP 2X8 LG B/7	334728184	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 LG B/6	334728185	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	16						
MX150 ASSY RCP 2X8 BK A/8	334728186	A-BLACK	GCP	PLR		M	R	-	-	3	4	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	-	14	-	16						
MX150 ASSY RCP 2X8 BK A/14	334728187	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/4	334728188	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 LG B/14	334728189	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/10	334728190	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 LG B/3	334728191	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	-	-	-						
MX150 ASSY RCP 2X8 LG B/2	334728192	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/7	334728193	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 CPA BK A/8	334728194	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	12	13	14	15	-						
MX150 ASSY RCP 2X8 BK A/8	334728195	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	-	-	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/13	334728196	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	-	16						
MX150 ASSY RCP 2X8 BK A/9	334728197	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	12	-	-	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728198	A-BLACK	GCP	PLR		M	R	-	2	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								9	-	-	-	-	-	-	16						

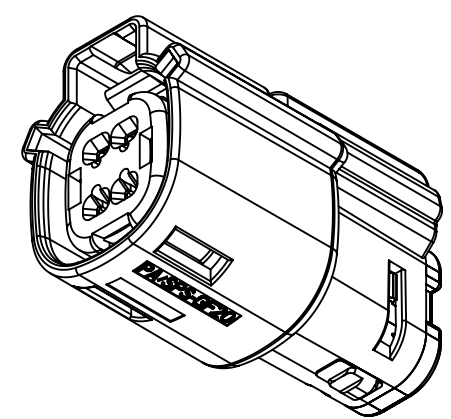


MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

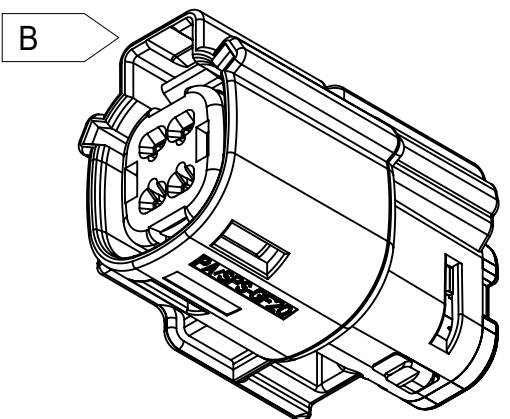
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL														
MX150 ASSY RCP 2X8 BK A/7	334728199	A-BLACK	GCP	PLR		M	R	-	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	-	-	14	15	16						
MX150 ASSY RCP 2X8 BK A/9	334728200	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	-	11	12	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/6	334728201	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	6	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/7	334728202	A-BLACK	GCP	PLR		M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	-	15	16						
MX150 ASSY RCP 2X8 BK A/12	334728203	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-	-	-	15	-						

SHEET DESCRIPTION

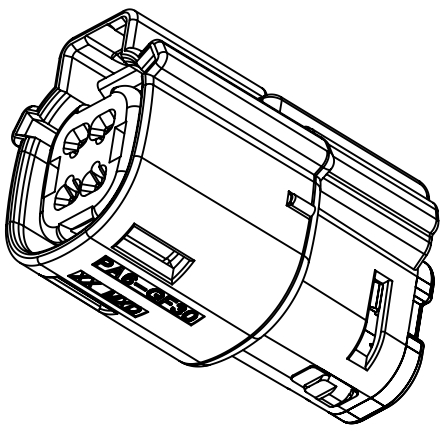
CONFIGURATIONS



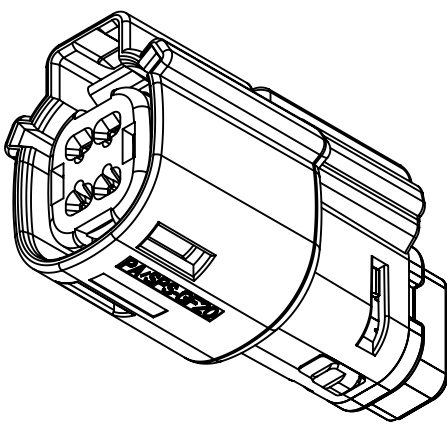
2X2 - STD.
2X2 - TRNS. - SILICONE FREE †



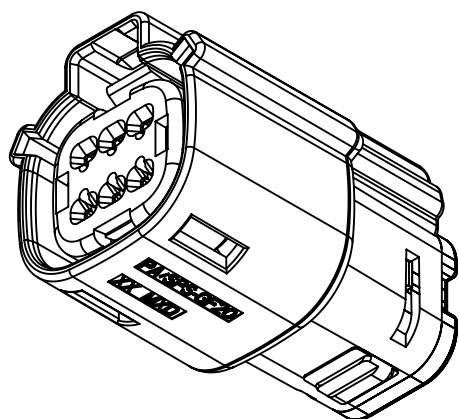
2X2 - STD. - WITH CLIPSLOT *



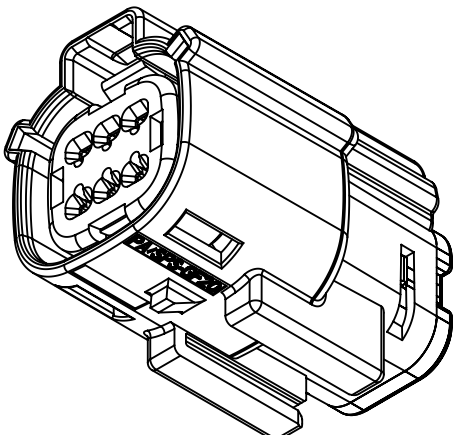
† 2X2 - UL V0



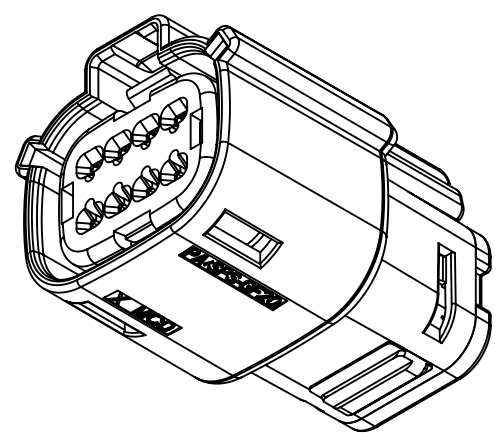
2X2 - STD. - LENGTHENED



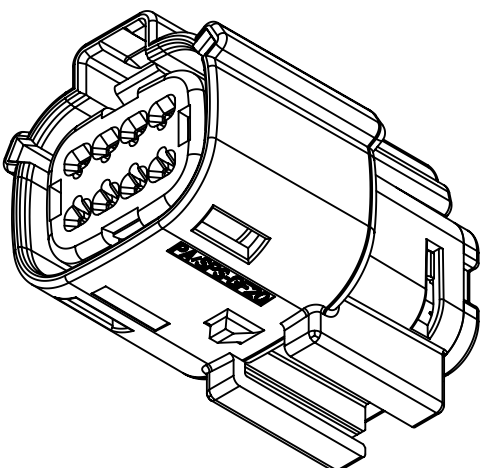
2X3 - STD.
2X3 - TRNS. - CONTAINS SILICONE †



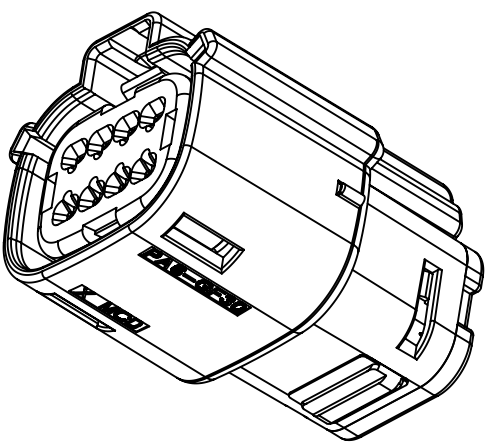
2X3 - STD. - WITH CLIPSLOT *



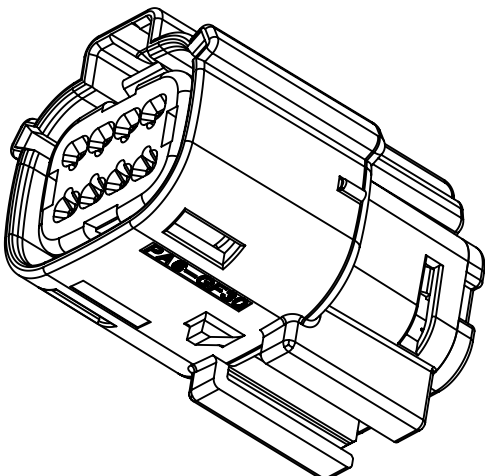
2X4 - STD.



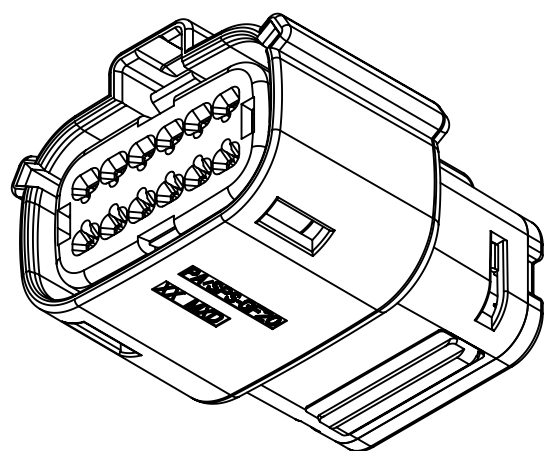
2X4 - STD. - WITH CLIPSLOT *



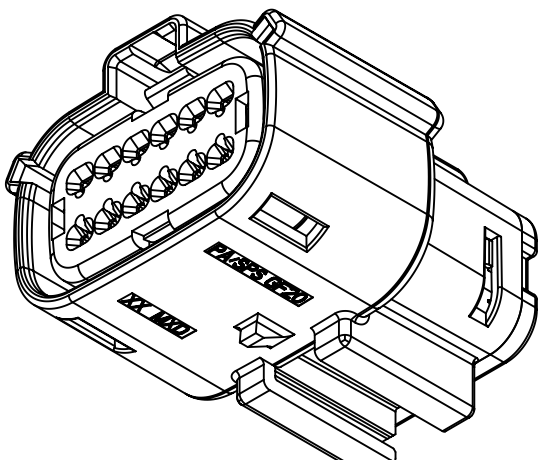
† 2X4 - UL V0



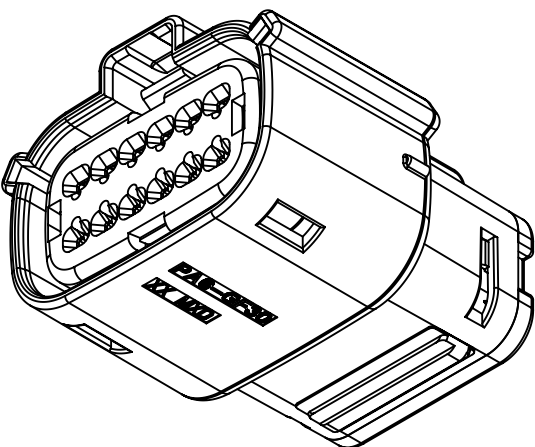
† 2X4 - UL V0-WITH CLIPSLOT*



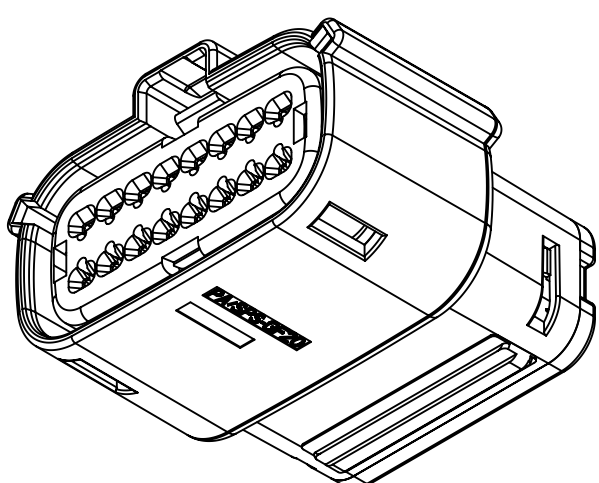
2X6 - STD.
C1 † 2X6 - TRNS.



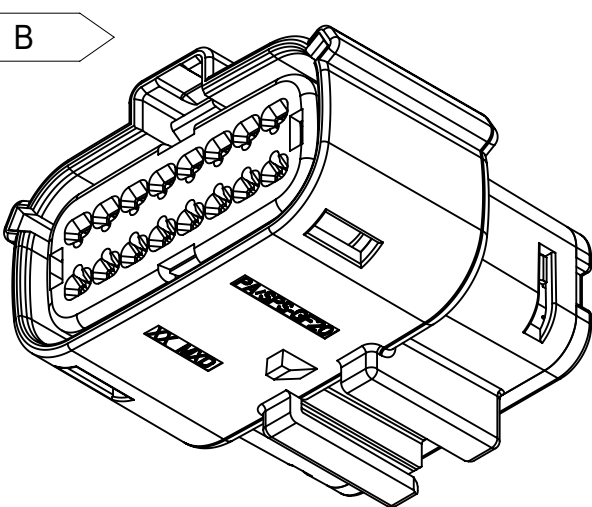
2X6 - STD. - WITH CLIPSLOT *
C1 † 2X6 - TRNS. - WITH CLIPSLOT *



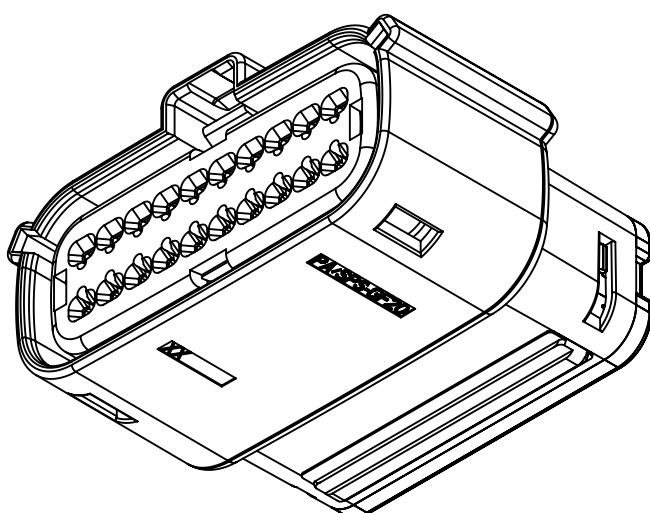
† 2X6 - UL V0



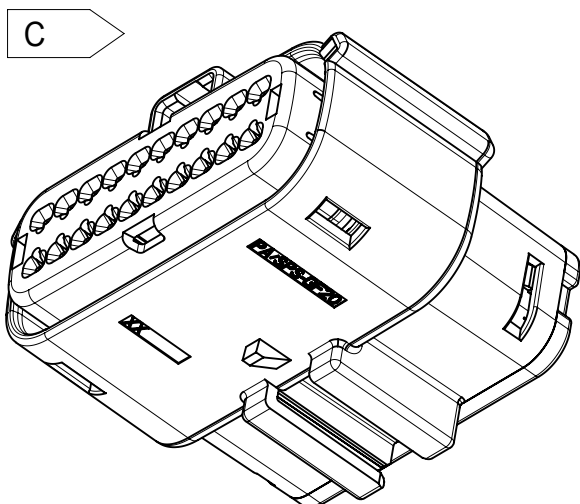
2X8 - STD.



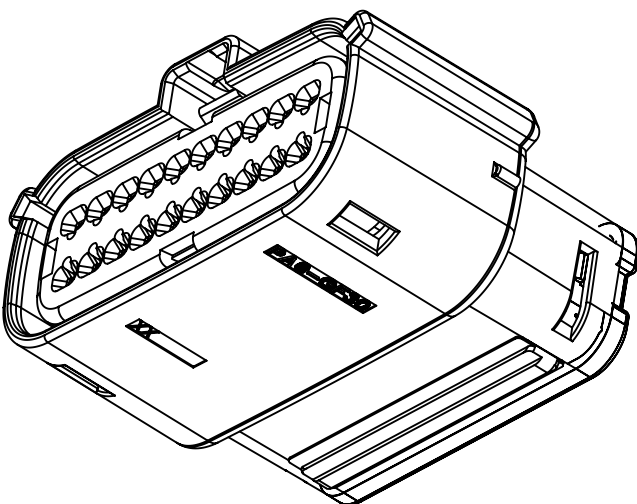
2X8 - STD. - WITH CLIPSLOT *



2X10 - STD.



2X10 - STD. - WITH CLIPSLOT *



† 2X10 - UL V0

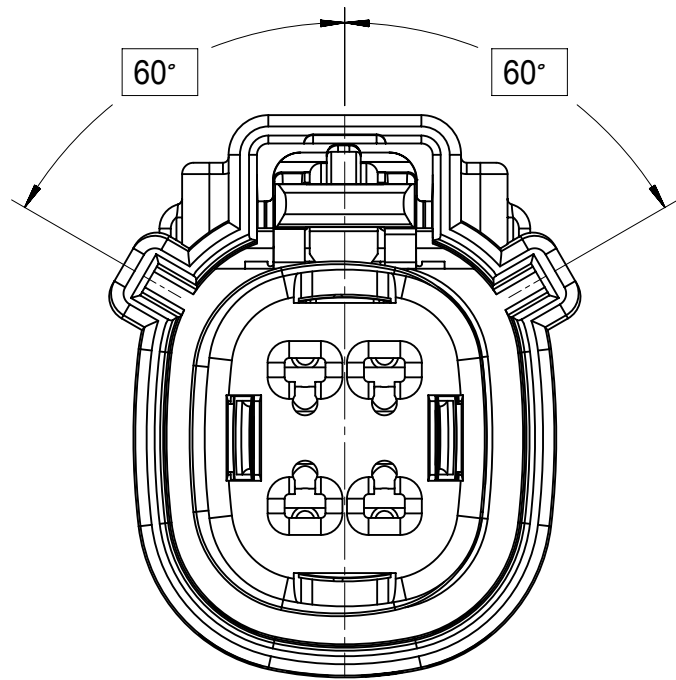
* WITH CLIPSLOT CONFIGURATION DOES NOT
MEET THE USCAR PACKAGING FRAME REQUIREMENTS
† MINOR GEOMETRY DIFFERENCE THAN STANDARD CONFIGURATION
SEE NOTES 1a & 2a-b FOR MORE INFORMATION

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex		
	mm		1:1							
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/05/14 APPR: VKOSHY 2014/06/27			MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL				
	ANGULAR TOL ± 1.0 °									
	4 PLACES ±					PRODUCT CUSTOMER DRAWING				
	3 PLACES ±									
	2 PLACES ± 0.1					DOCUMENT NUMBER SD-33472-0001			DOC TYPE PSD	DOC PART 001
	1 PLACE ± 0.2									
	0 PLACES ±		MATERIAL NUMBER A1-SIZE			CUSTOMER GENERAL MARKET		SHEET NUMBER 2 OF 11		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
		THIRD ANGLE PROJECTION	DRAWING	SERIES						
			A1-SIZE	33472						

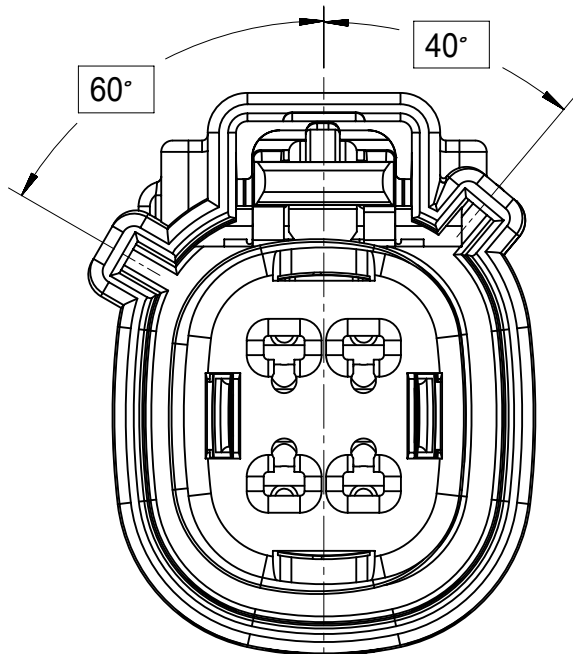
SHEET DESCRIPTION

KEY CONFIGURATIONS

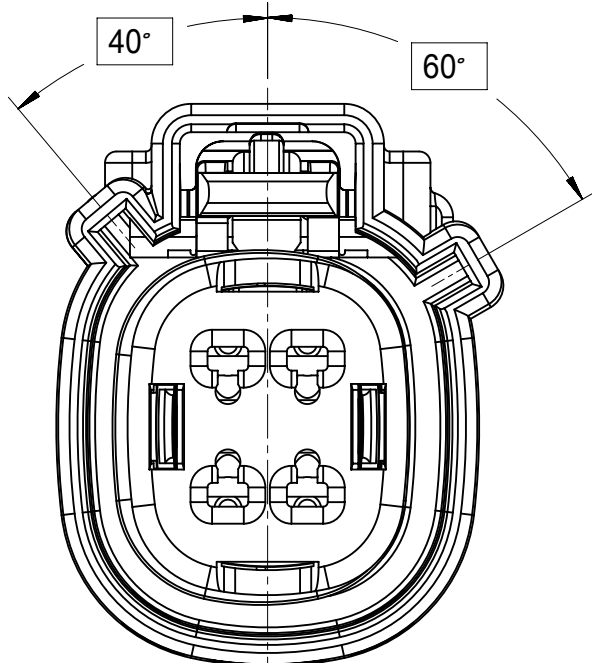
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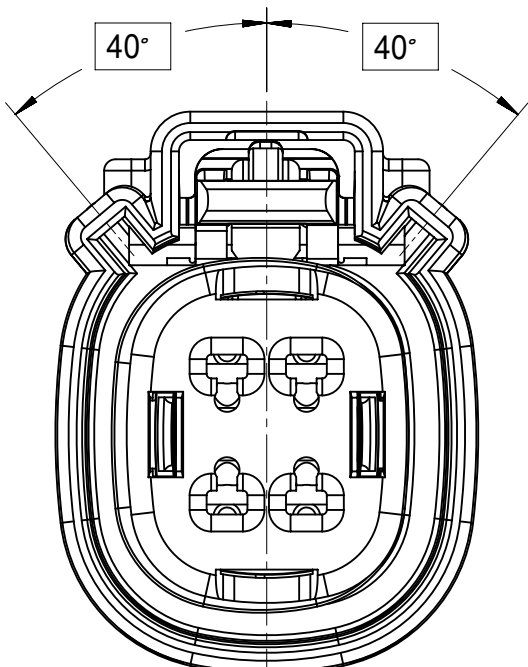
KEY A



KEY B

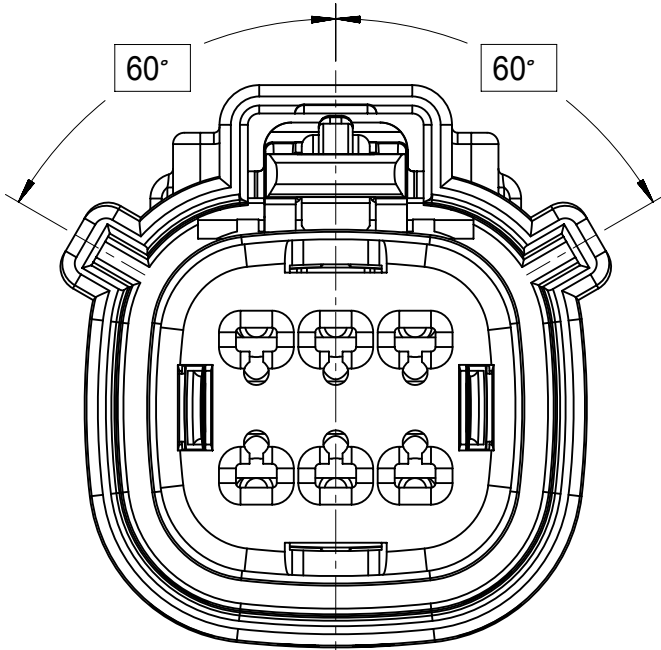


KEY C

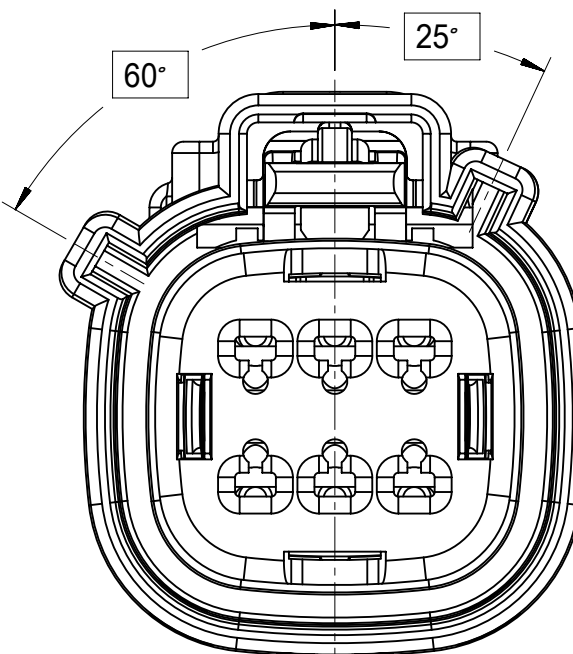


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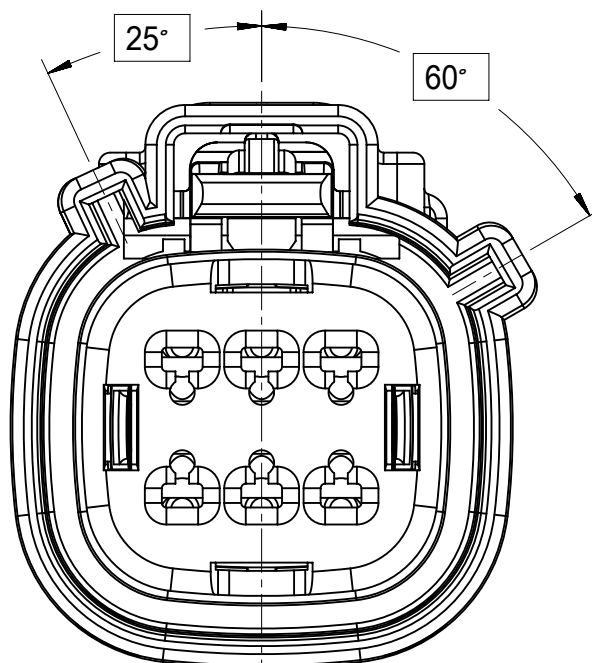
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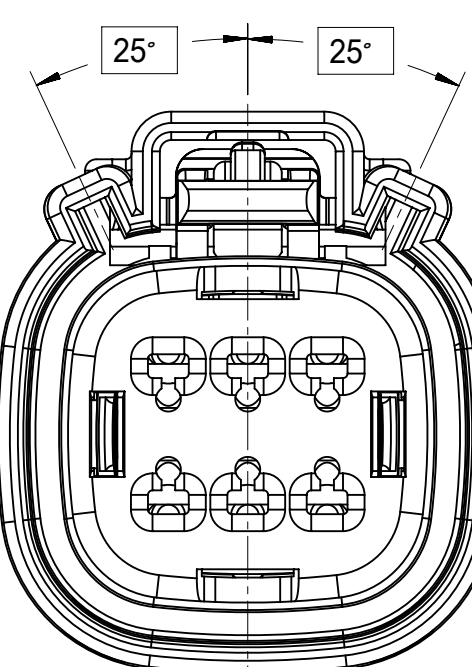
KEY A



KEY B

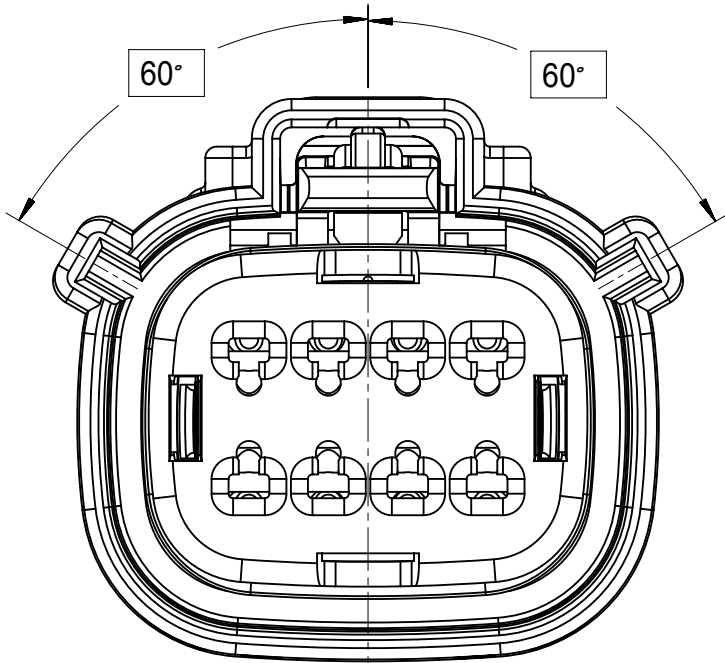


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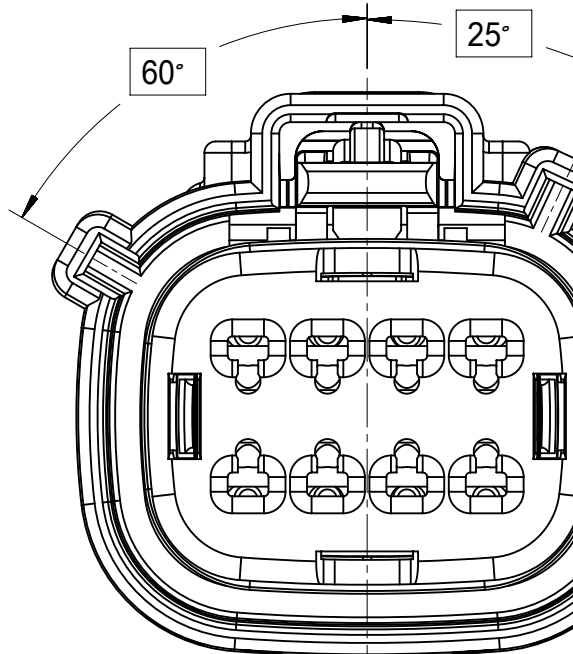


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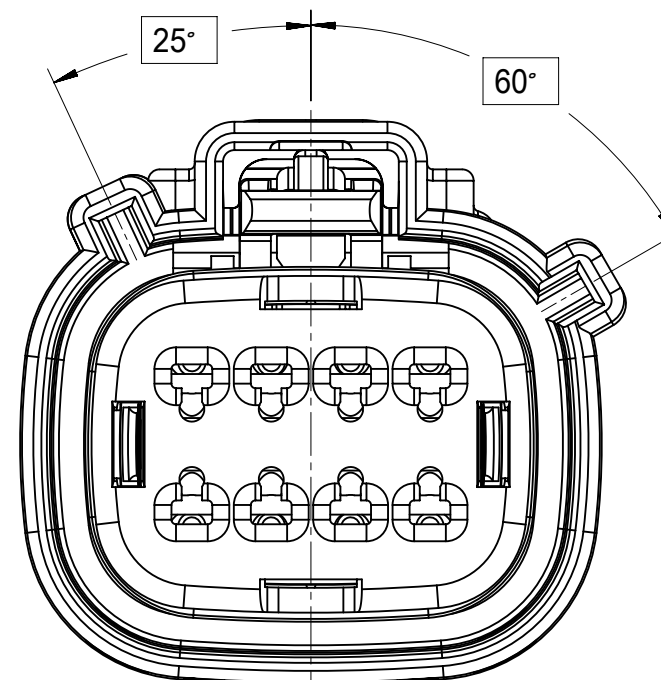
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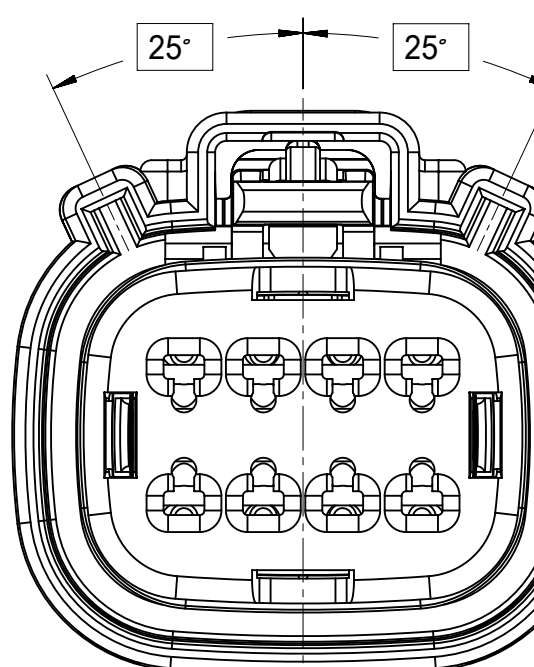
KEY A



KEY B



KEY C

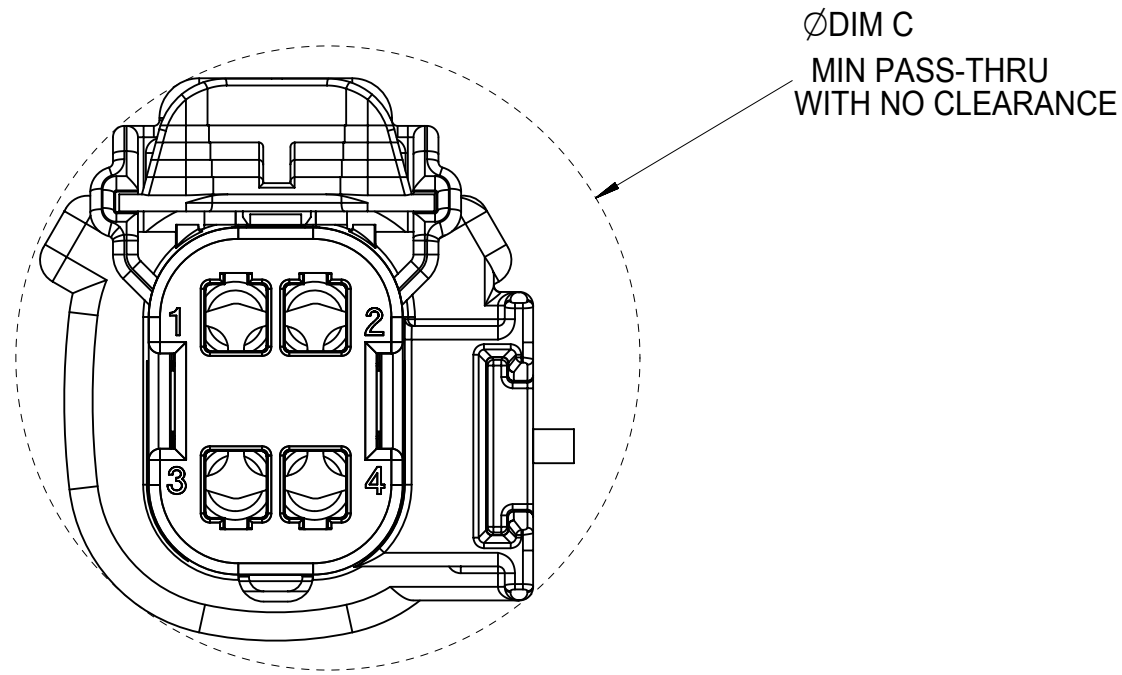
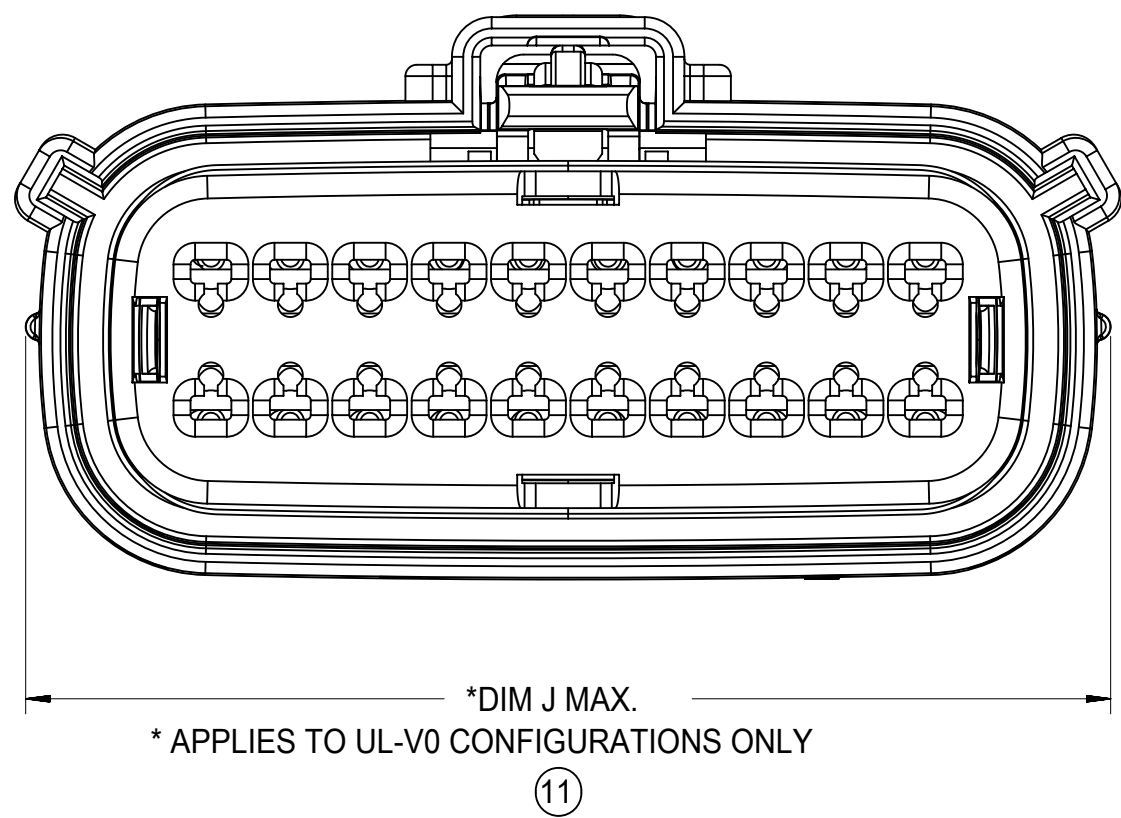


KEY D

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
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mm		1:1		EC NO: 171650																	
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± 1.0 °		DRWN: DDEB 2018/01/19						PRODUCT CUSTOMER DRAWING											
4 PLACES ±				CHK'D: MVANSLAMBROU 2018/02/16																	
3 PLACES ±				APPR: MVANSLAMBROU 2018/02/16																	
2 PLACES ± 0.1				INITIAL REVISION:						DOCUMENT NUMBER						DOC TYPE		DOC PART		REVISION	
1 PLACE ± 0.2				DRWN: APROFFITT 2014/05/14																	
0 PLACES ±				APPR: VKOSHY 2014/06/27						SD-33472-0001		PSD		001		C2					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER									
				A1-SIZE		33472				GENERAL MARKET		3 OF 11									

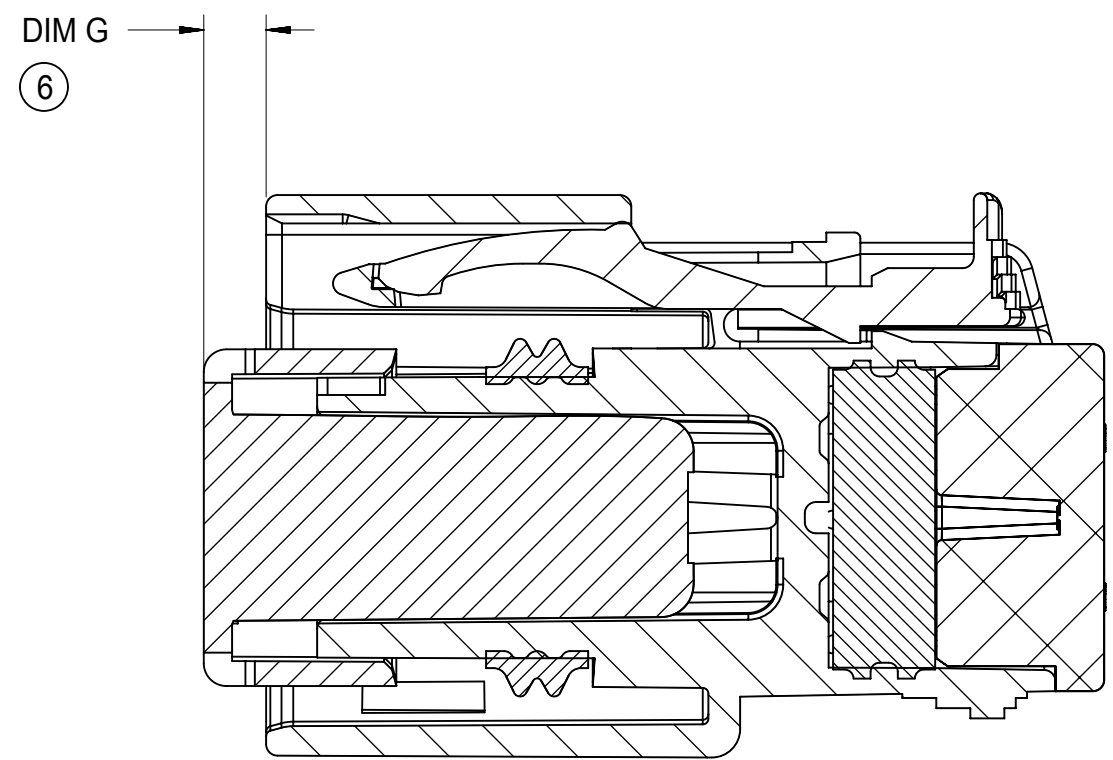
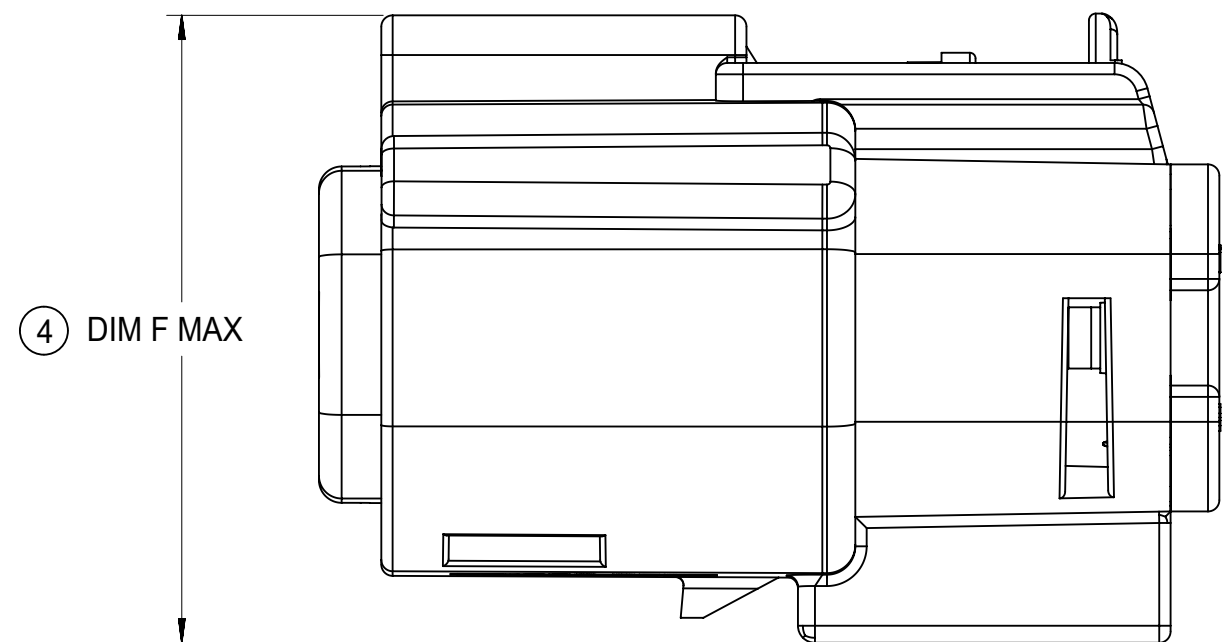
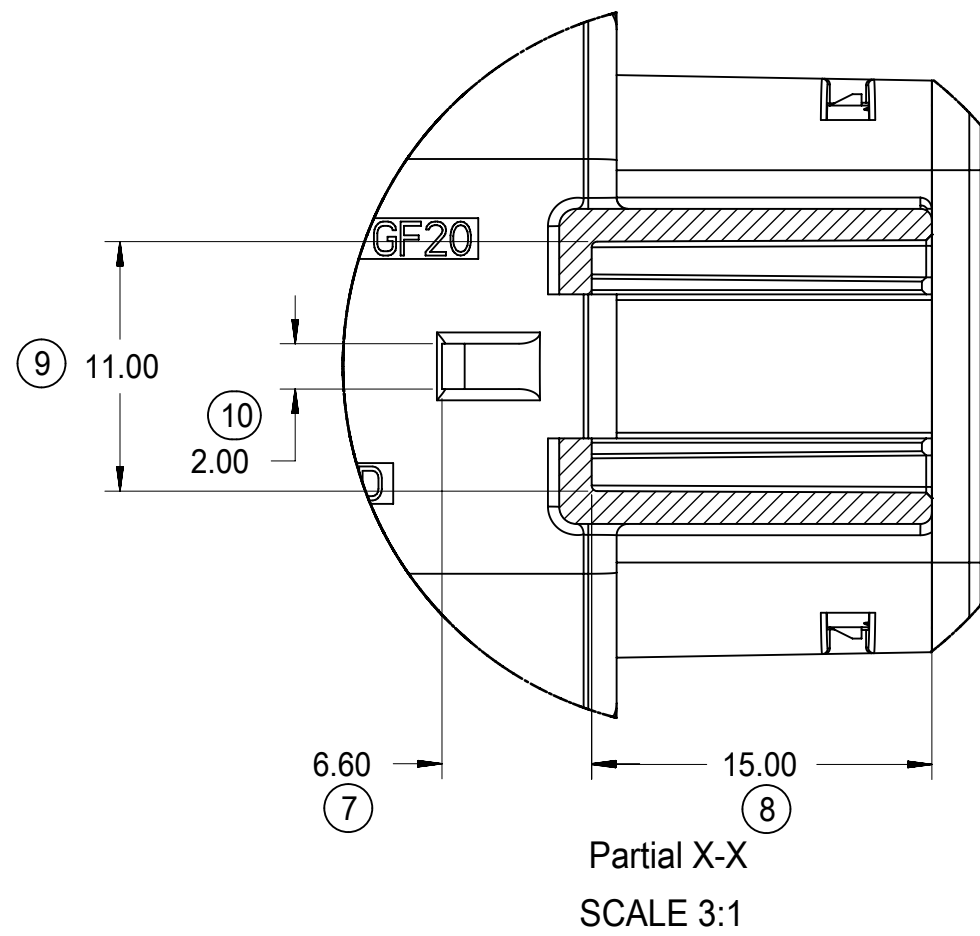
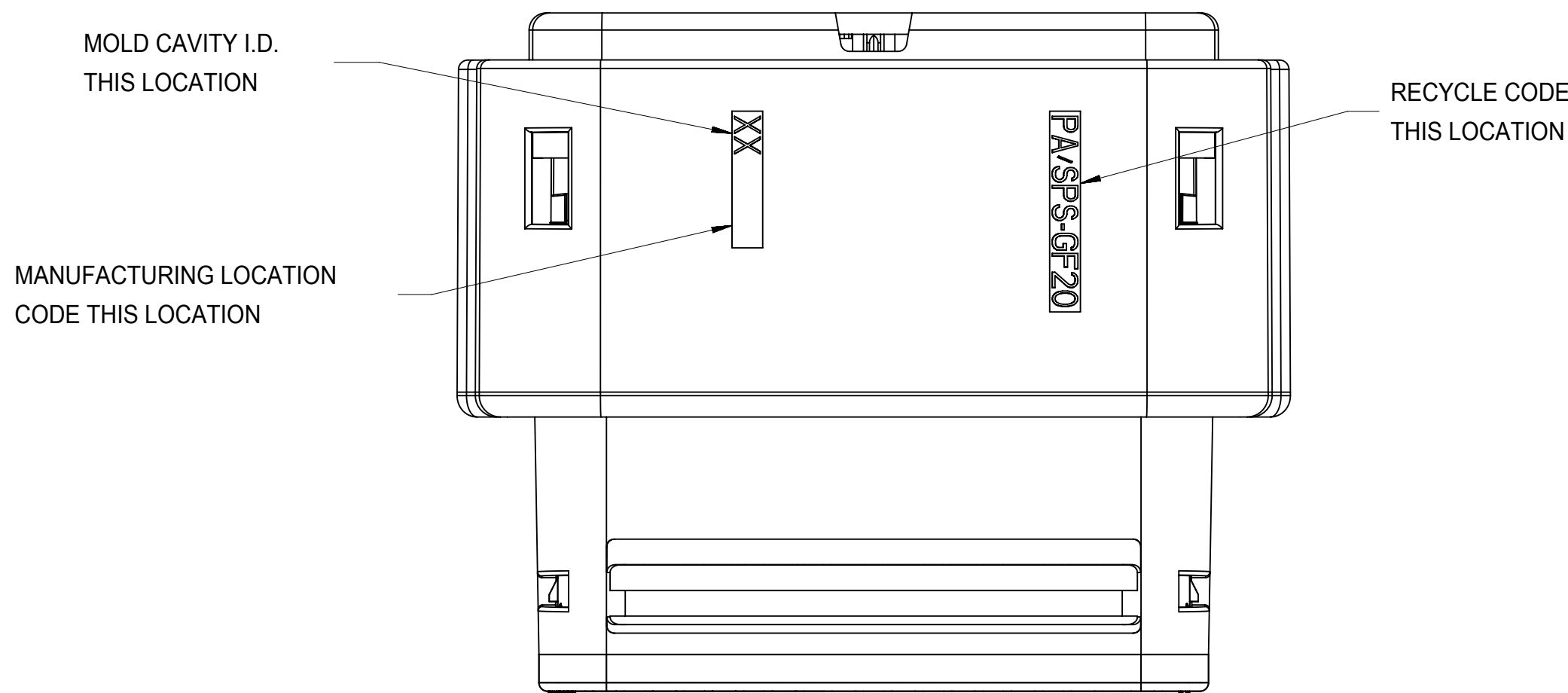
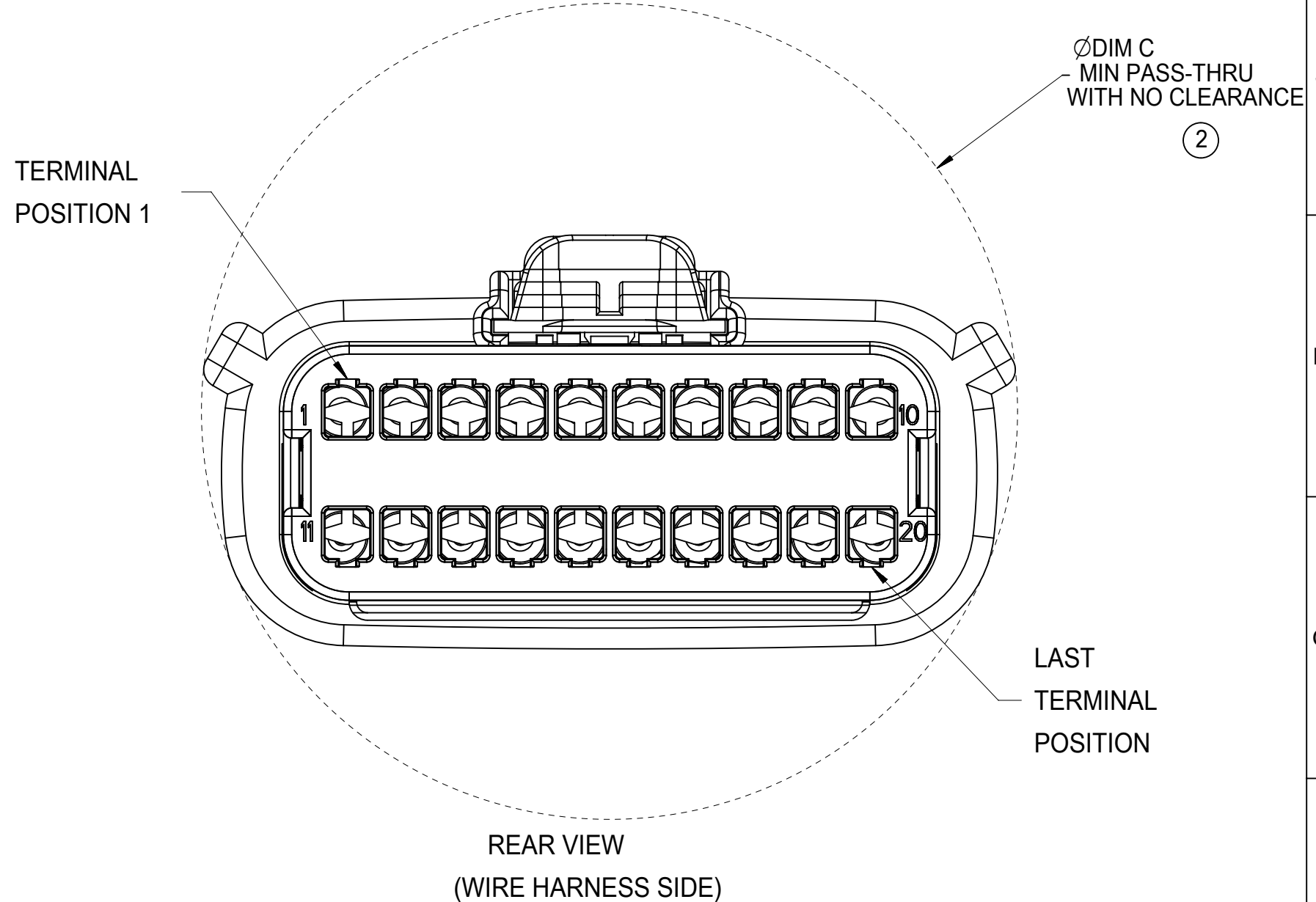
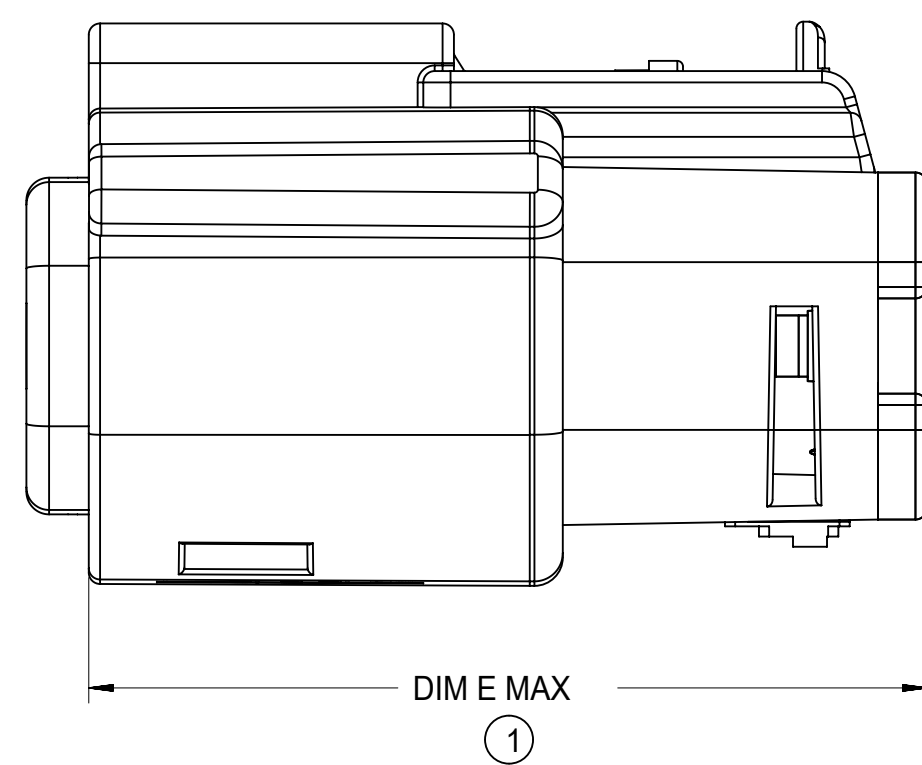
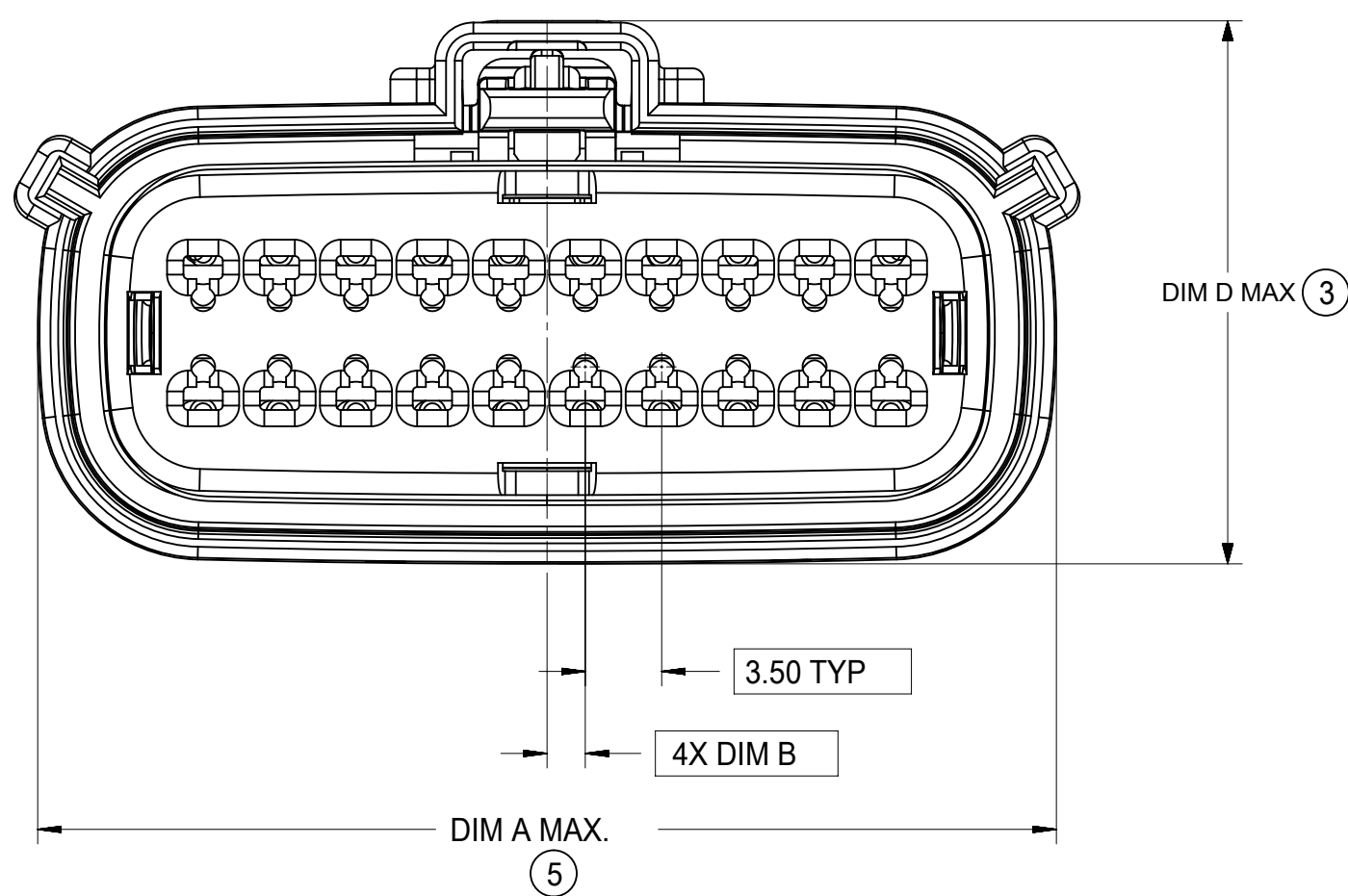
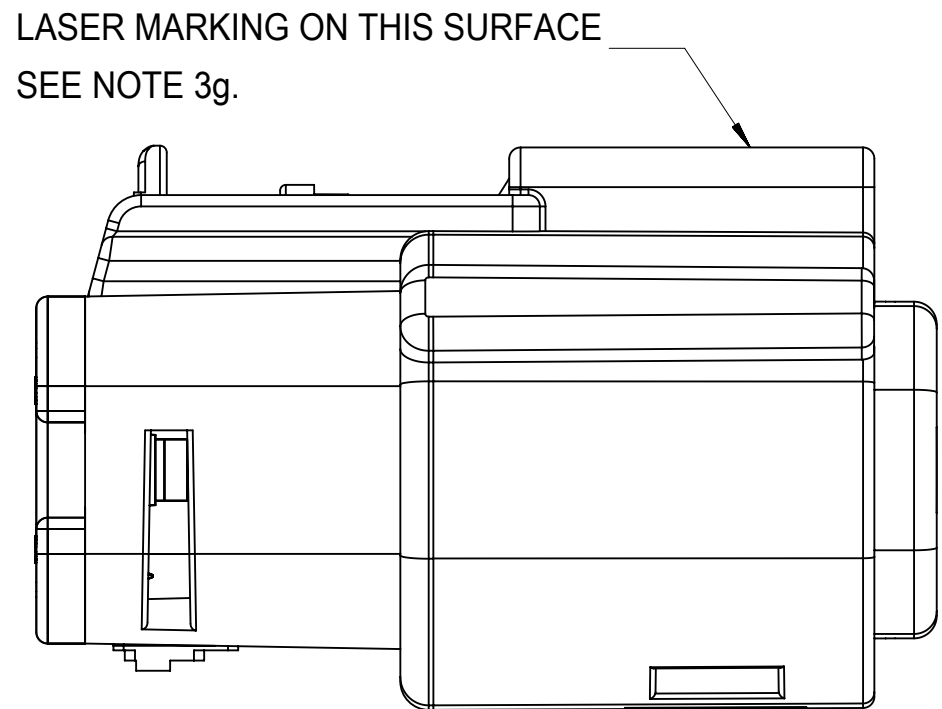
SHEET DESCRIPTION

RECEPTACLE CONNECTOR ASSEMBLY



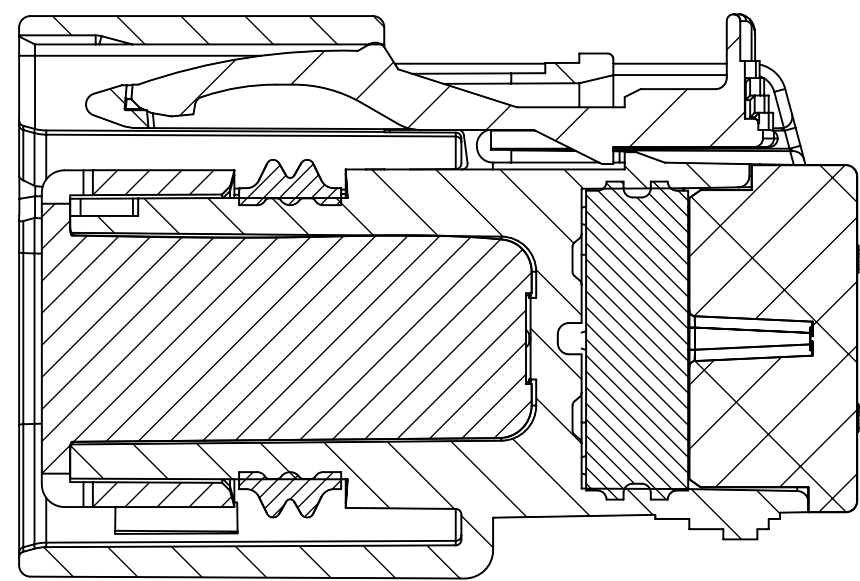
B APPLIES TO 2X2 - STD. - WITH CLIPSLOT ONLY

DESCRIPTION	DIMENSIONS						
	A	B	C	D	E	F	J
2X2 W/O CLIPSLOT	18.58	1.75	25.45	24.81	37.65	N/A	2.75±0.50
2X2 W/ CLIPSLOT	18.58	1.75	27.65	24.81	37.65	N/A	2.75±0.50
2X2 LENGTHENED	18.58	1.75	25.45	24.81	42.25	N/A	2.75±0.50
2X3 W/ CLIPSLOT	22.25	3.5	30.50	N/A	37.65	27.96	4.0±0.4
2X3 W/O CLIPSLOT	22.25	3.5	26.24	24.90	37.65	N/A	4.0±0.4
2X4 W/ CLIPSLOT	25.75	1.75	31.50	N/A	37.65	28.00	2.75±0.50
2X4 W/O CLIPSLOT	25.75	1.75	29.19	24.81	37.65	N/A	2.75±0.50
2X6 W/ CLIPSLOT	32.75	1.75	35.58	N/A	37.65	27.76	2.75±0.50
2X6 W/O CLIPSLOT	32.75	1.75	35.58	24.90	37.65	N/A	2.75±0.50
2X6 W/O CLIPSLOT V0	32.75	1.75	35.58	25.0	37.65	N/A	2.75±0.50
2X8 W/O CLIPSLOT	39.80	1.75	42.25	24.90	37.65	N/A	4.0±0.4
2X8 W/ CLIPSLOT	39.80	1.75	42.25	N/A	37.65	27.80	4.0±0.4
2X10 W/O CLIPSLOT	46.75	1.75	49.95	24.90	37.65	N/A	2.75±0.50
2X10 W/ CLIPSLOT	46.75	1.75	49.95	N/A	37.65	27.80	2.75±0.50



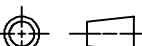
PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN PRE-STAGED POSITION

SECTION Y-Y



PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN FINAL-LOCK POSITION

SECTION Z-Z

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex							
	mm		1:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)																
	ANGULAR TOL ± 1.0°																
	4 PLACES		±							EC NO: 171650					MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL		
	3 PLACES		±		DRWN: DDEB 2018/01/19												
	2 PLACES		± 0.1		CHK'D: MVANSLAMBROU 2018/02/16												
	1 PLACE		± 0.2		APPR: MVANSLAMBROU 2018/02/16					PRODUCT CUSTOMER DRAWING							
	0 PLACES		±		INITIAL REVISION:												
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: APROFFITT 2014/05/14					DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				APPR: VKOSHY 2014/06/27					SD-33472-0001		PSD		001		C2		
				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						A1-SIZE		33472				GENERAL MARKET		5 OF 11			

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16	22:02:25
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BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33472-0001.
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
 - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
 - DESIGN IS OWNED BY SCHLEMMER FOR SCHLEMMER BACKSHELL.
 - DESIGN IS OWNED BY MOLEX FOR MOLEX BACKSHELL.
 - 90° ADAPTOR DESIGN IS OWNED BY MOLEX.
 - FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34951-0001.

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

34951-XXXX

CUSTOMER MODEL COMPONENTS

- 0 - SCHLEMMER BACKSHELL ONLY
- 1 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 2 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 3 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 4 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY D ASSEMBLY
- 5 - MOLEX BACKSHELL ONLY
- 6 - MOLEX BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 7 - MOLEX BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 8 - MOLEX BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 9 - MOLEX BACKSHELL & MX150 HOUSING KEY D ASSEMBLY

BACKSHELL FEATURES

- 1 - WITH RIBS
- 2 - WITHOUT RIBS
- 3 - 90° ADAPTOR

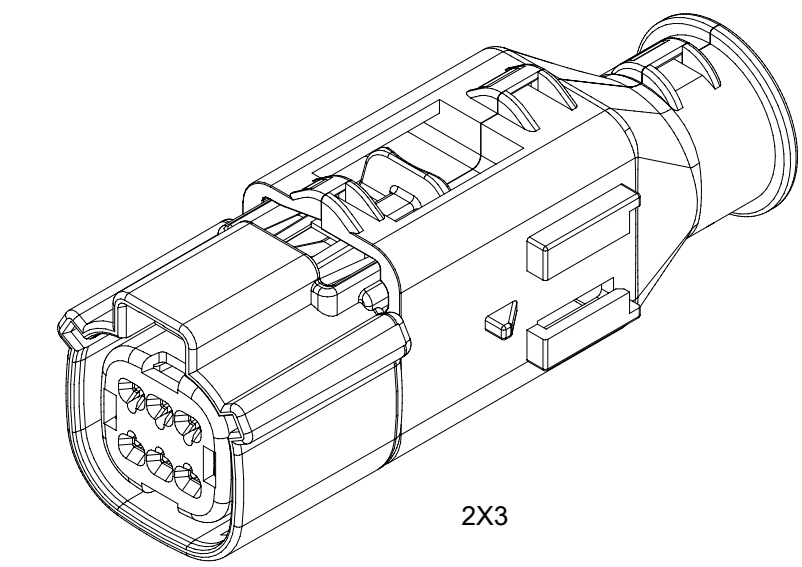
MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20

RECEPTACLE SEALED ASSEMBLY

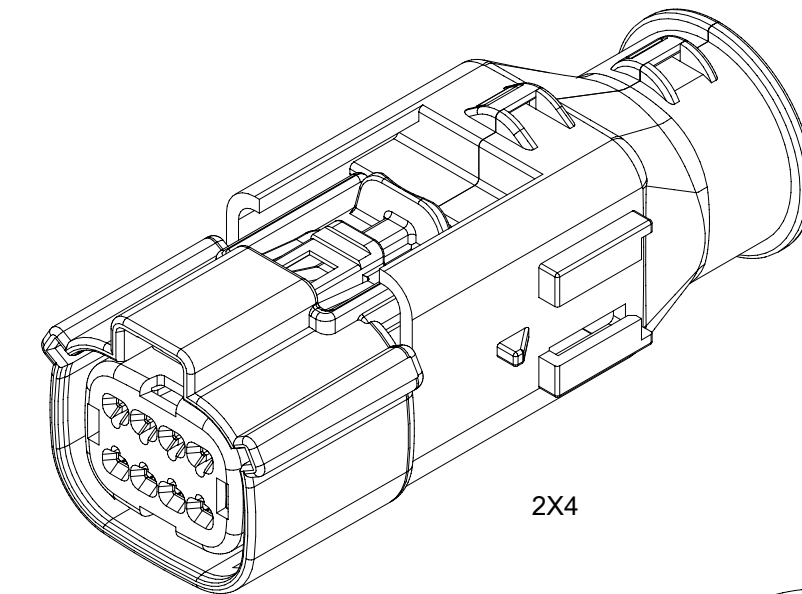
BACKSHELL (BKS)

SCALE 2:1

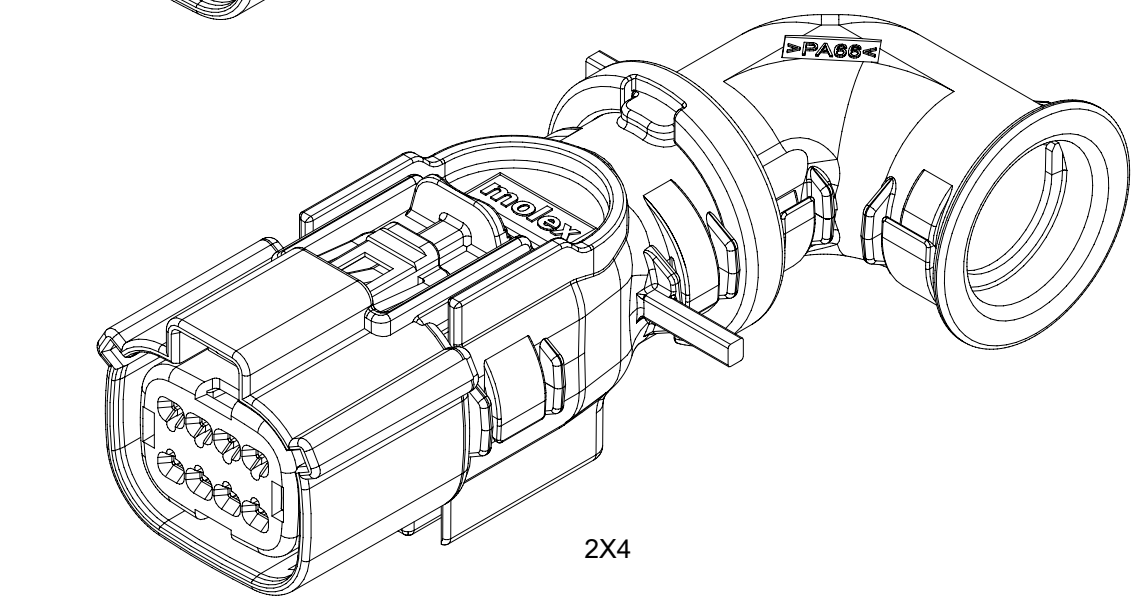
90° ADAPTOR



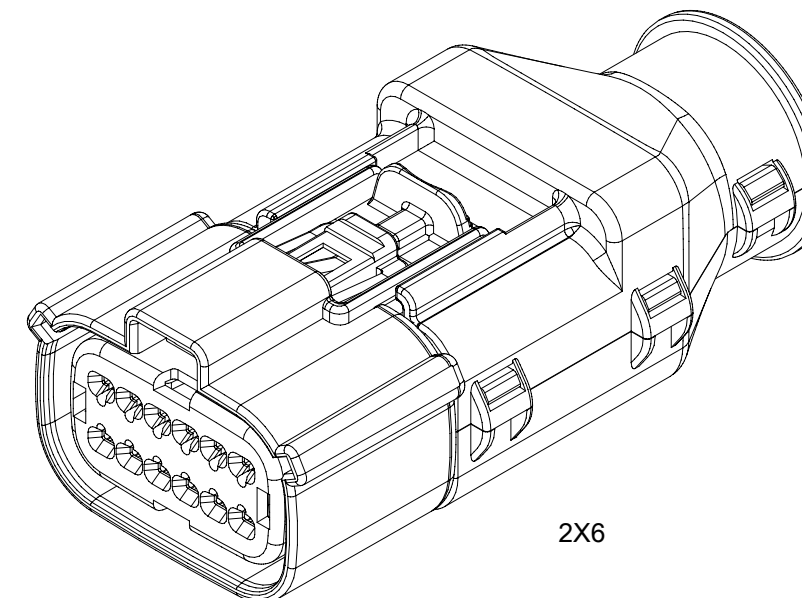
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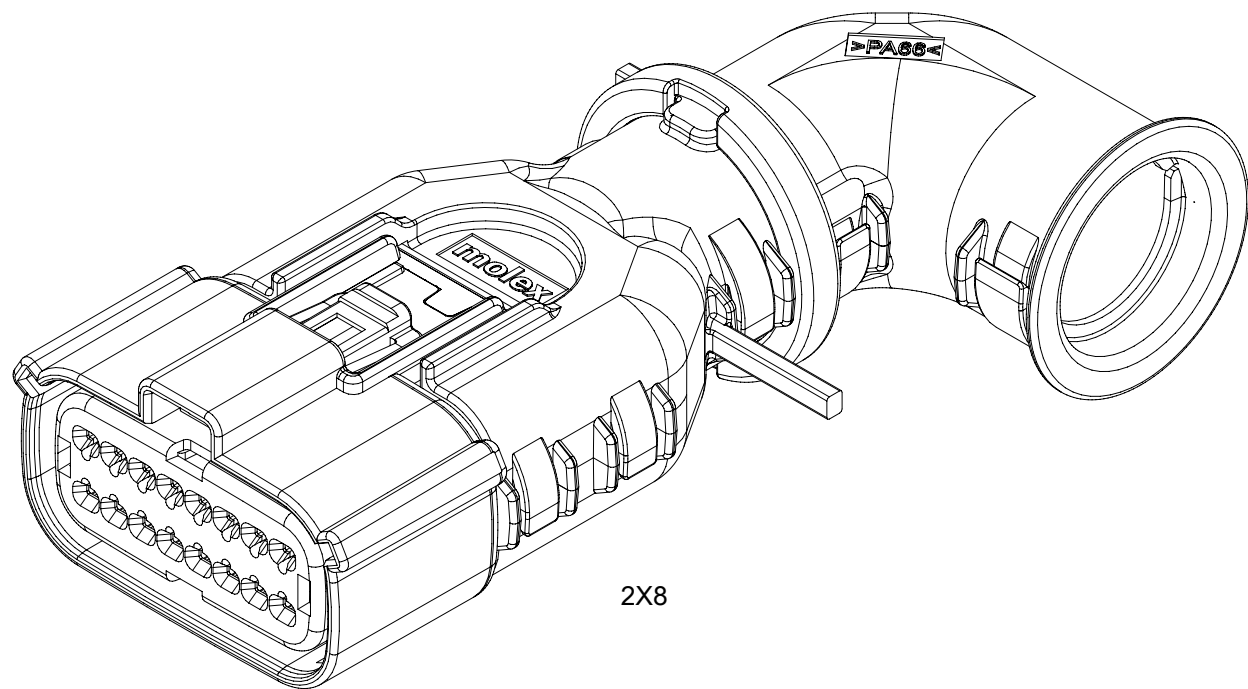
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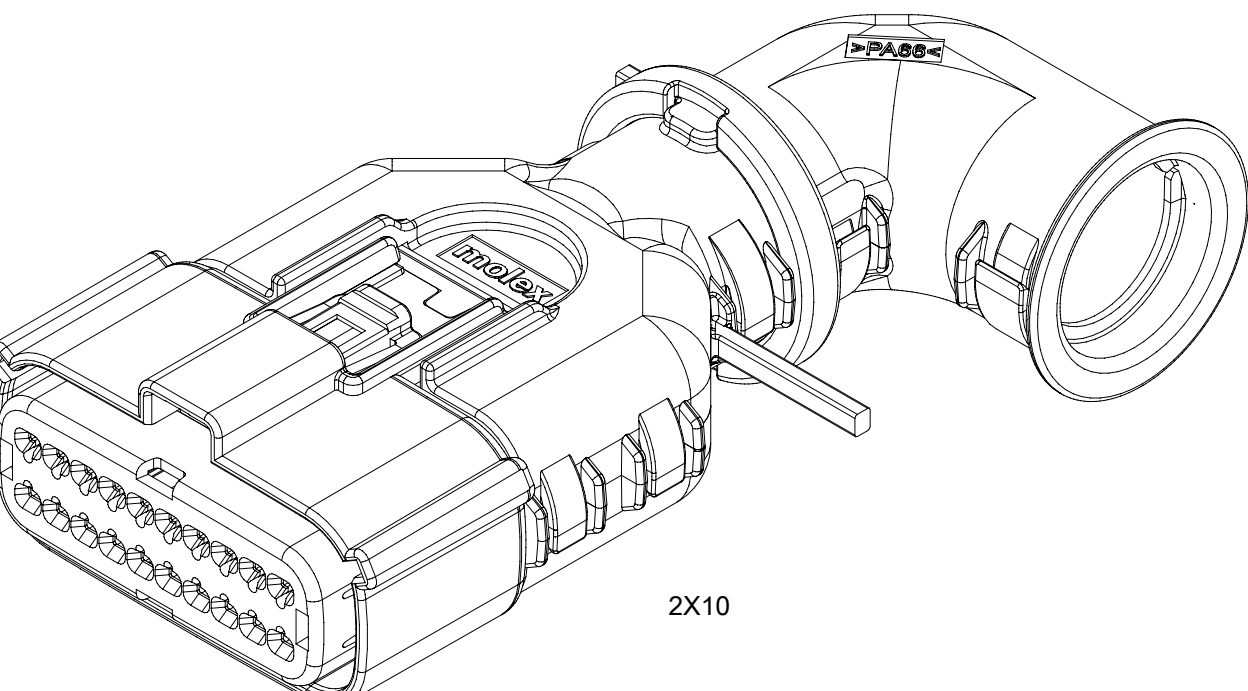
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2X6



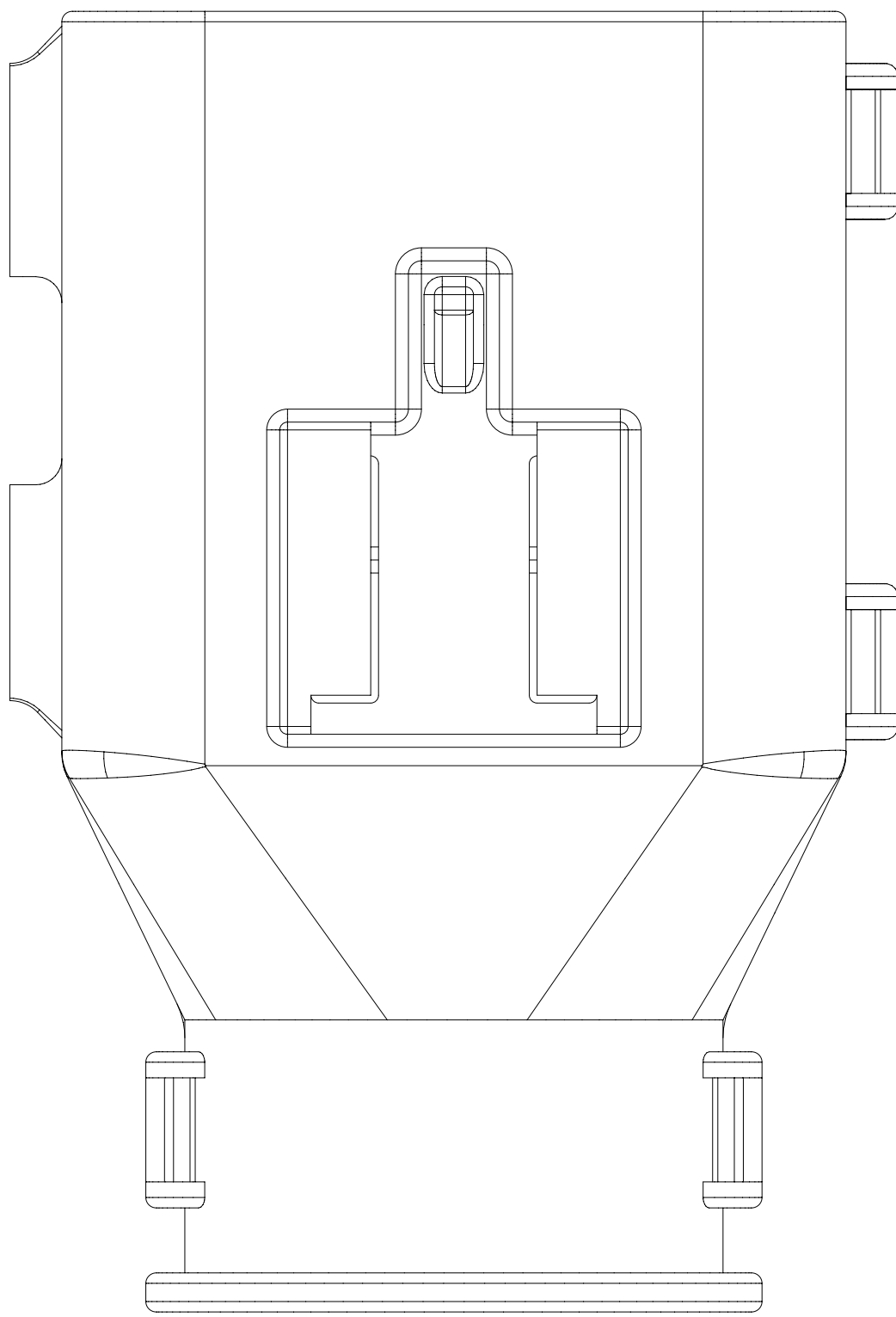
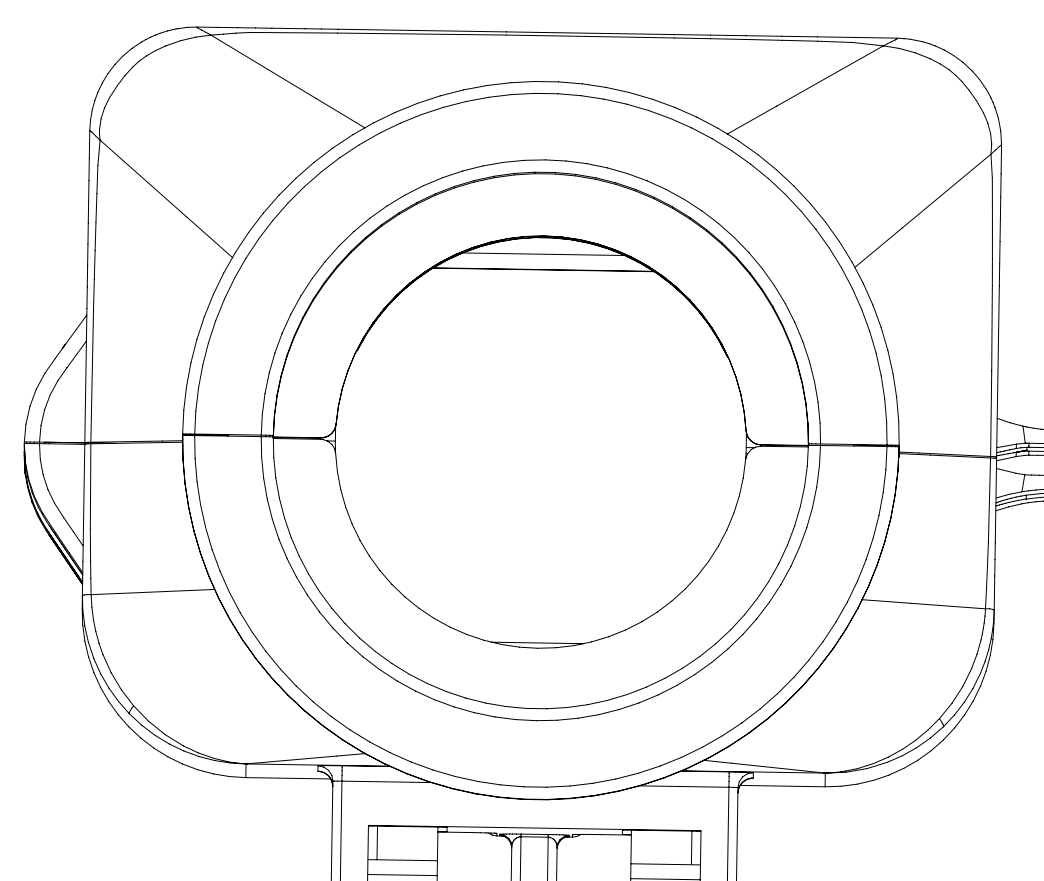
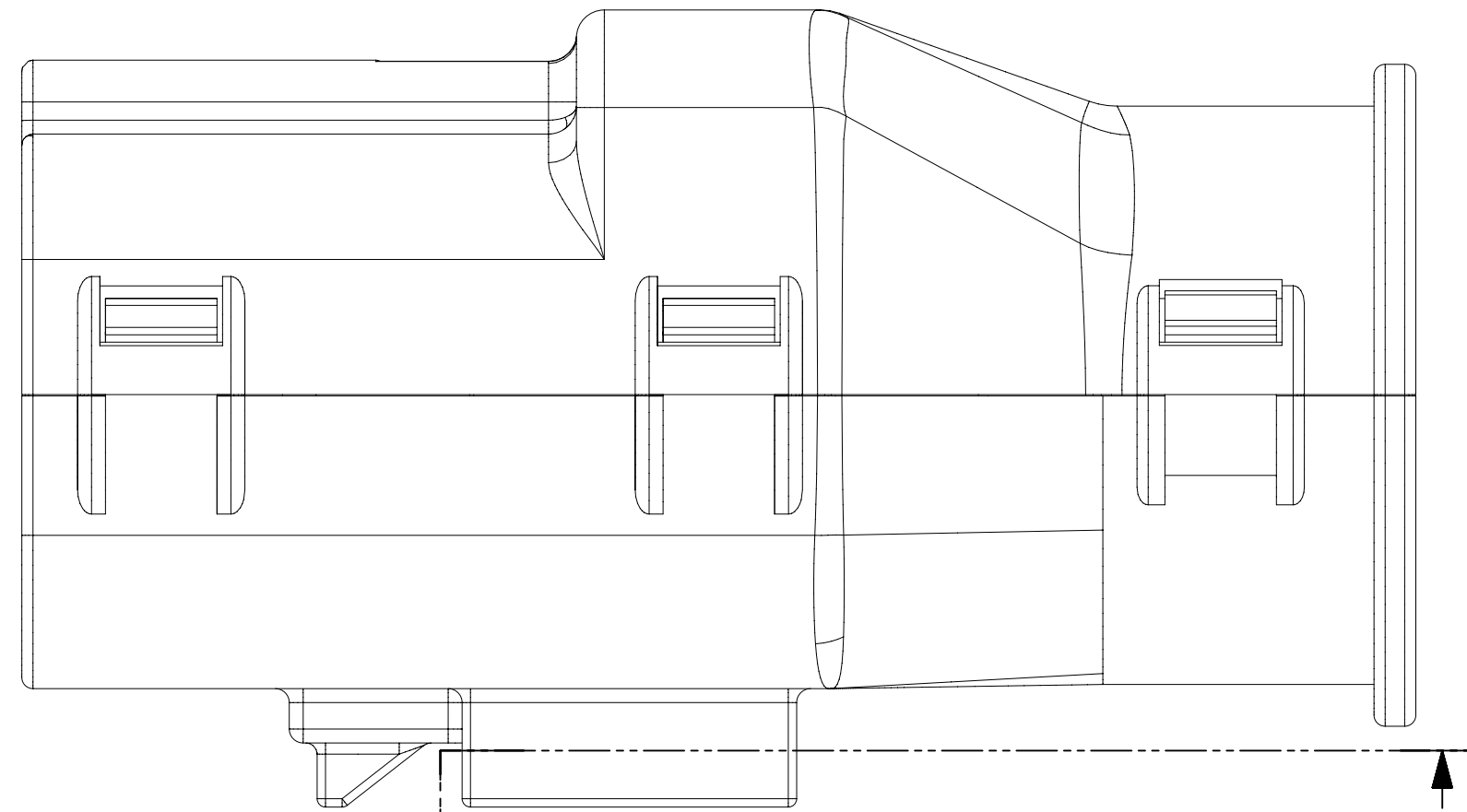
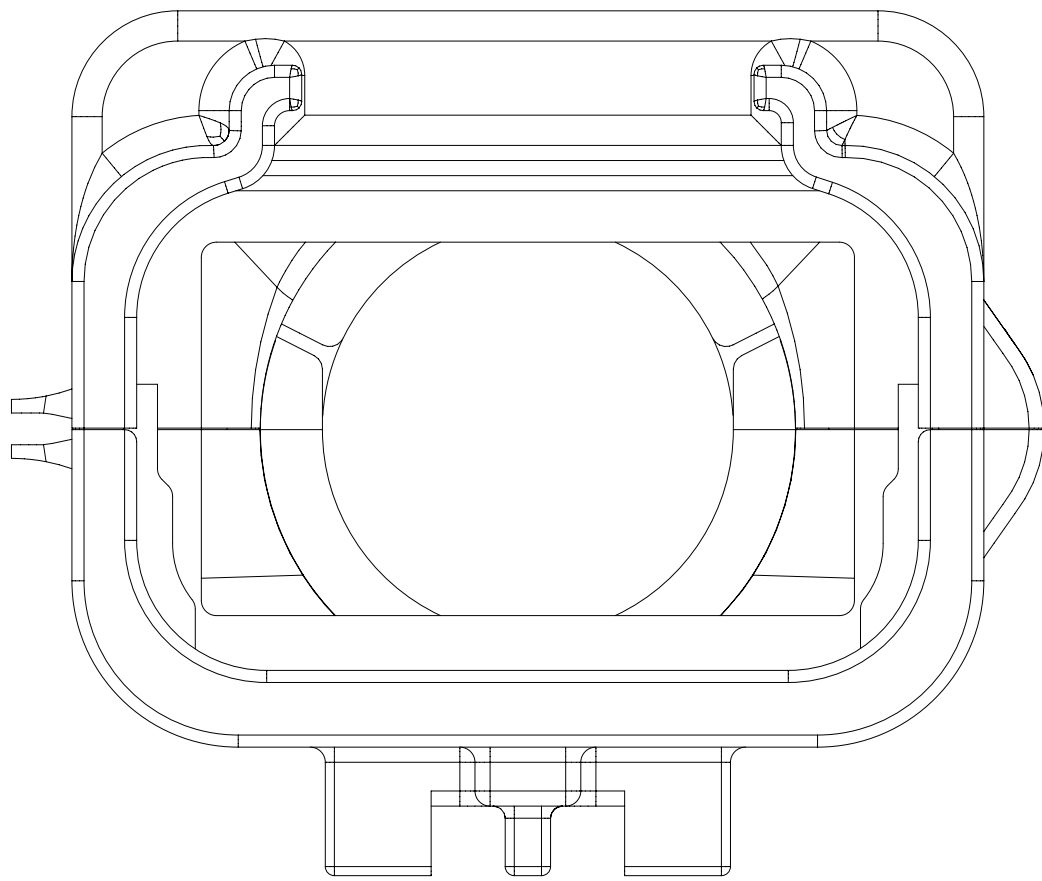
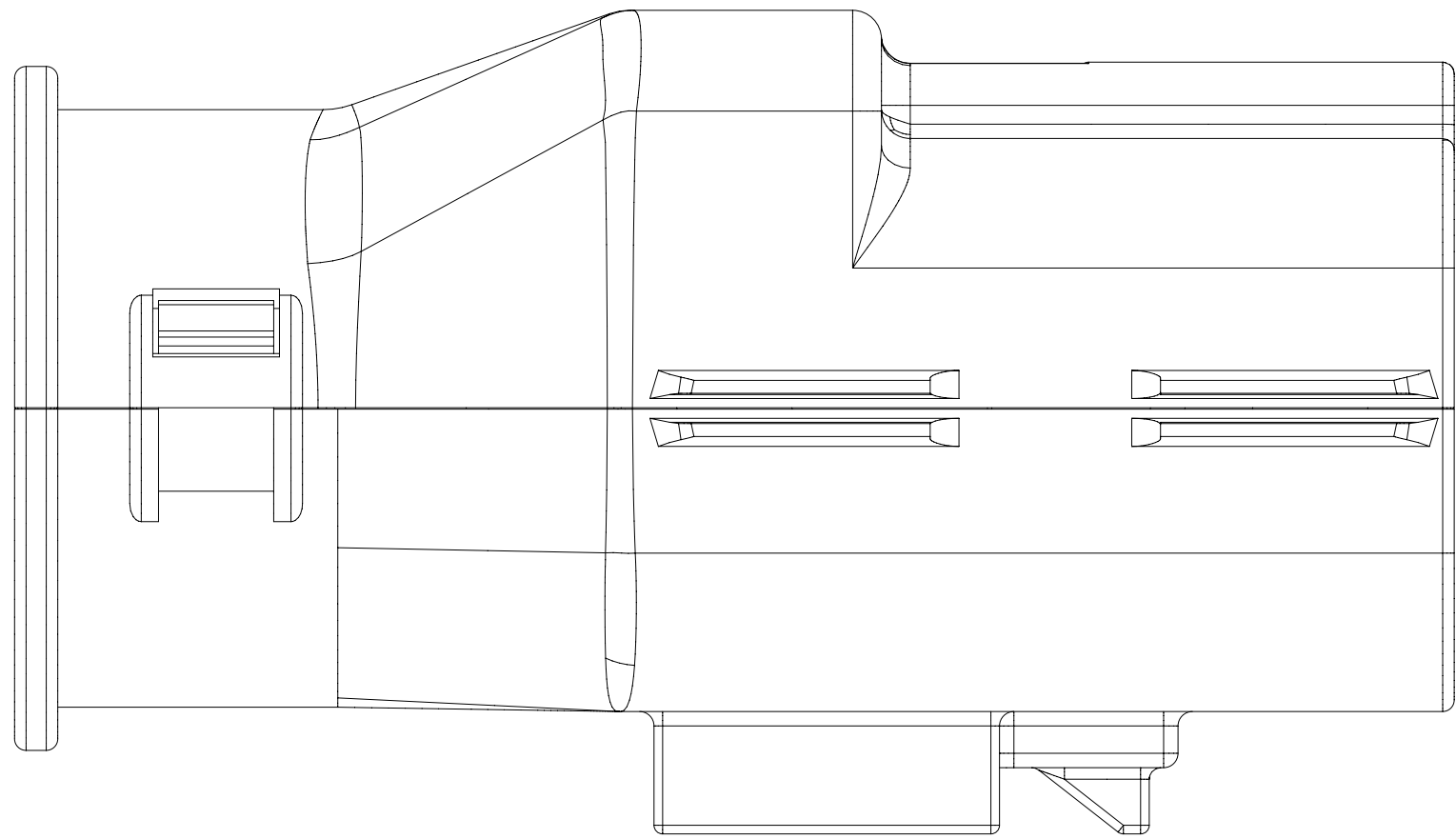
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2X10

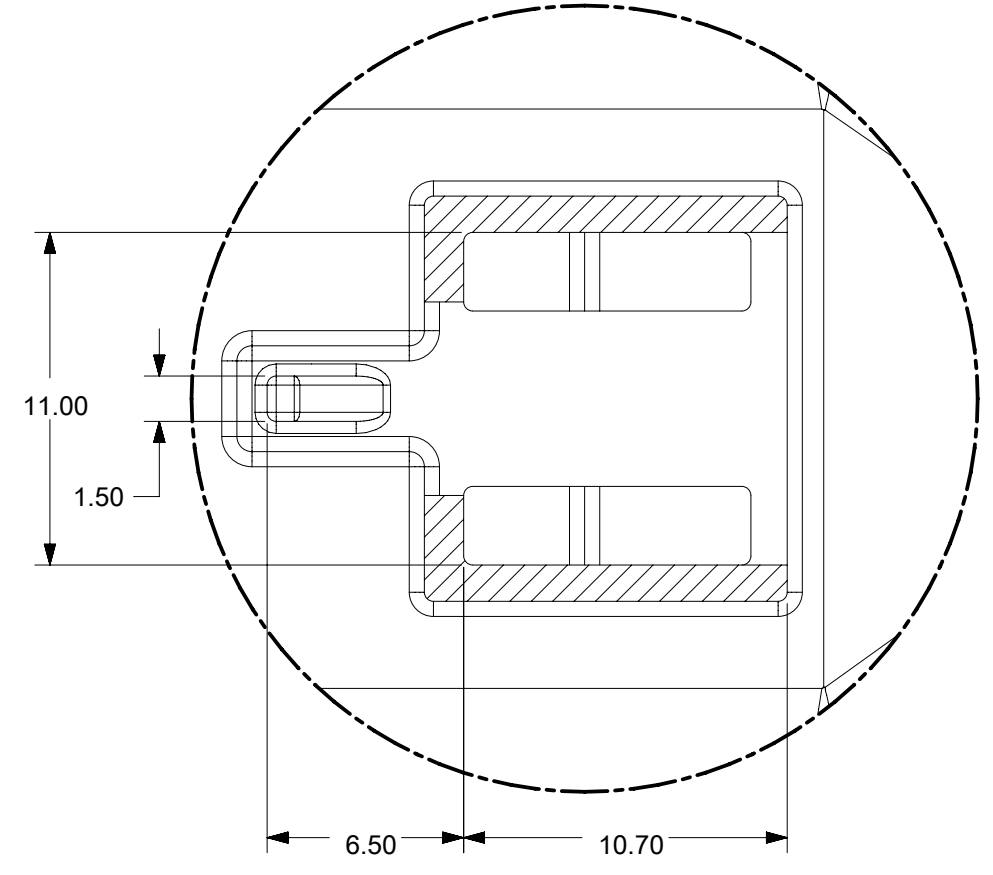
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
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	mm		1.5:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16					MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL					
	ANGULAR TOL ± 1.0 °												
	4 PLACES ±							PRODUCT CUSTOMER DRAWING					
	3 PLACES ±												
	2 PLACES ± 0.1		INITIAL REVISION: DRWN: APROFFITT 2014/05/14 APPR: VKOSHY 2014/06/27				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
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	0 PLACES ±		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				A1-SIZE		33472		GENERAL MARKET		6 OF 11			

SHEET DESCRIPTION	
SCHLEMMER BACKSHELL	



V

V

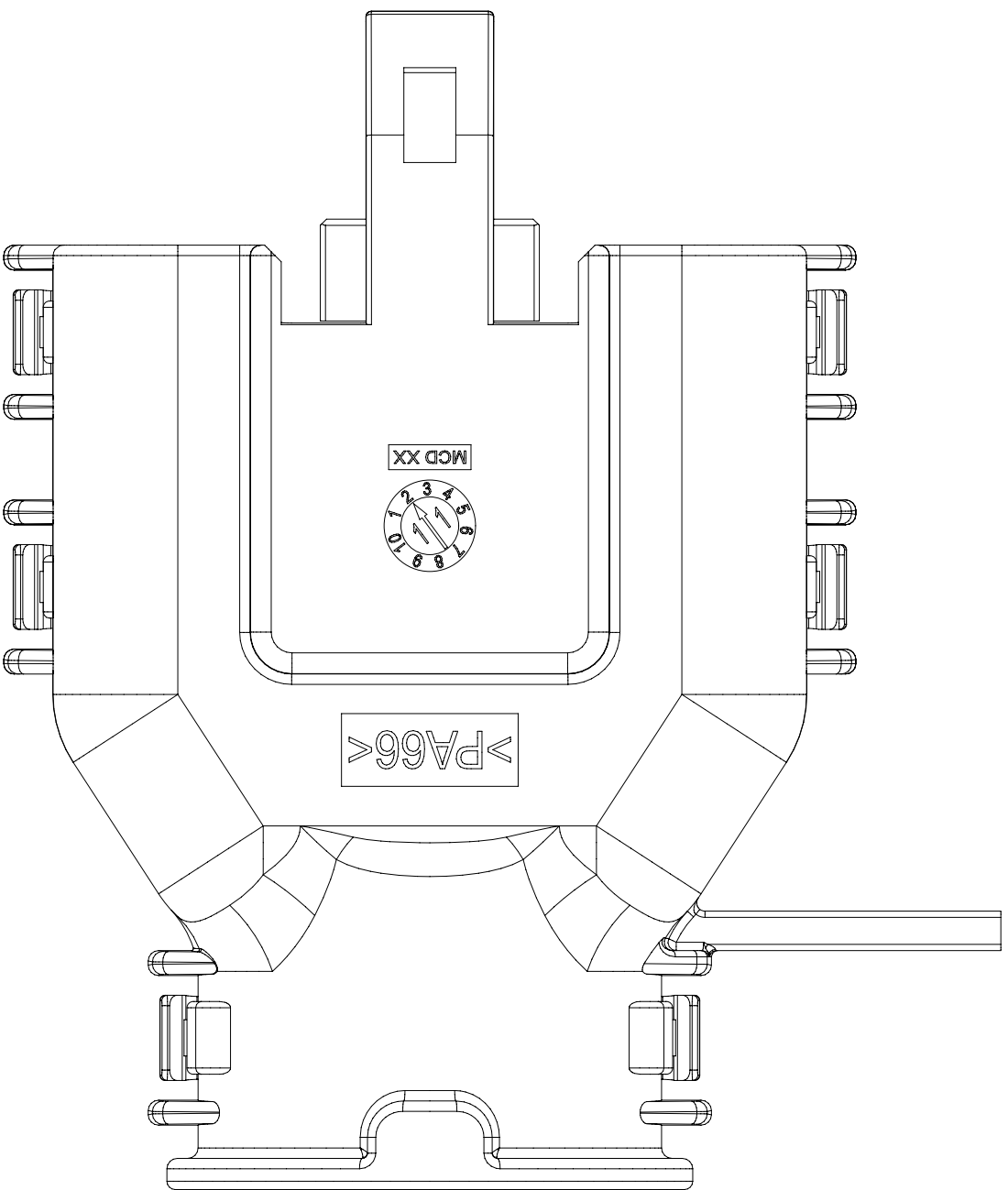
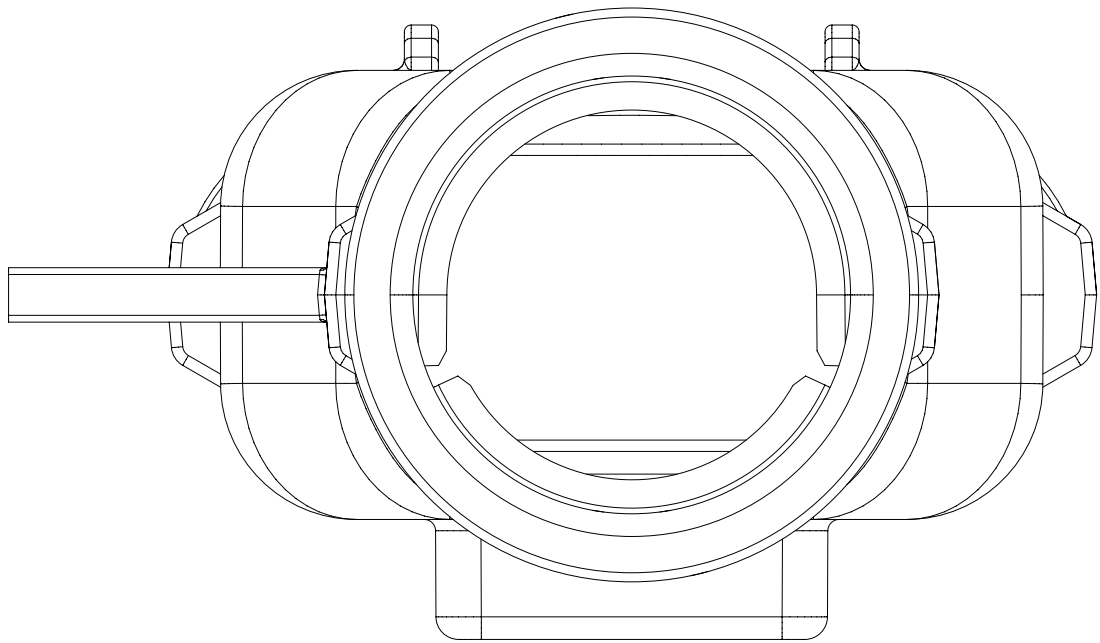
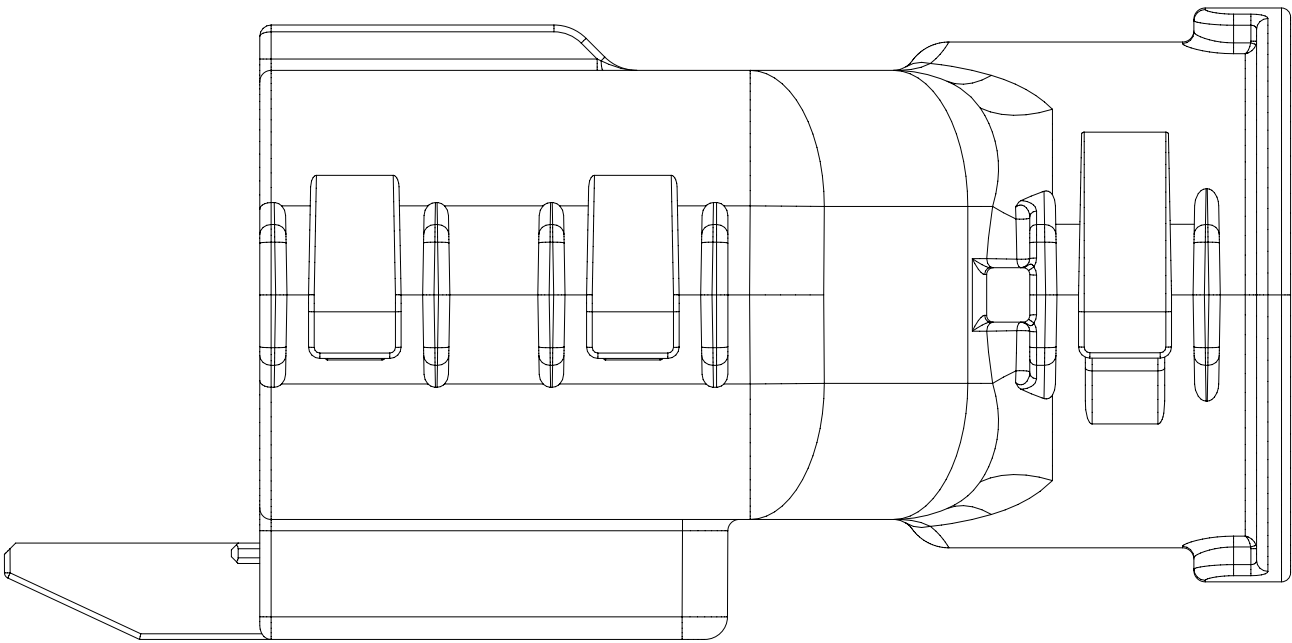
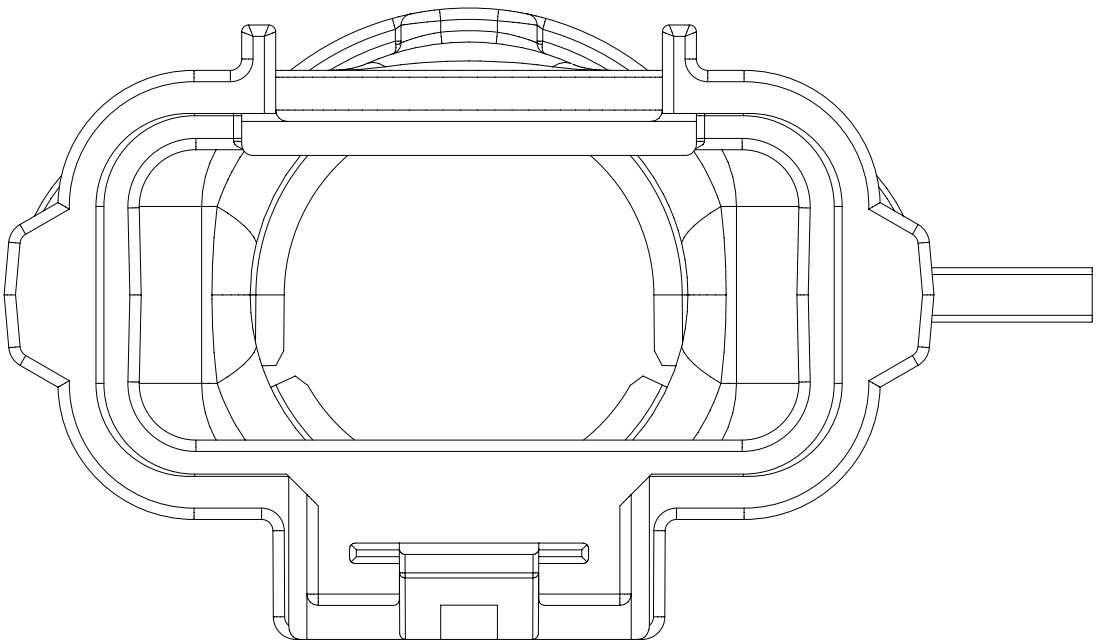
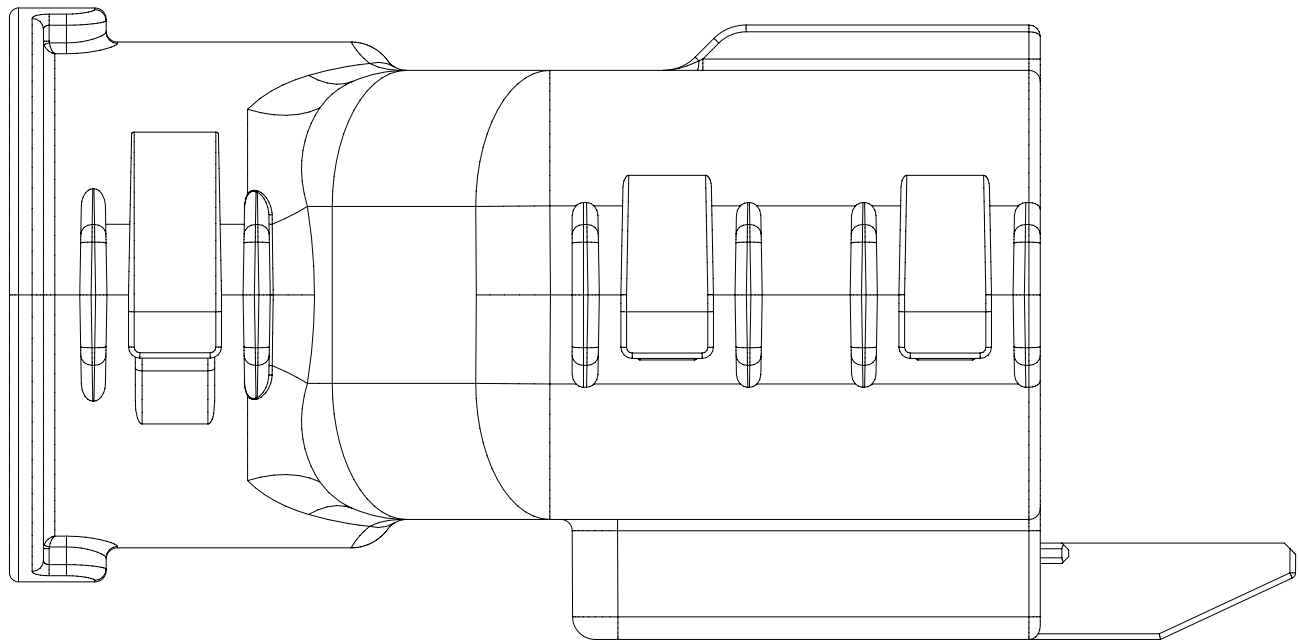


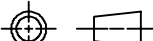
Partial V-V
SCALE 4:1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
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 = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)				mo lex MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL					
 = 0											
 = 0											
 = 0											
 = 0											
 = 0		ANGULAR TOL ± 1.0 °				PRODUCT CUSTOMER DRAWING					
 = 0		4 PLACES ±									
 = 0		3 PLACES ±				DOCUMENT NUMBER SD-33472-0001					
 = 0		2 PLACES ± 0.1								DOC TYPE PSD	
 = 0		1 PLACE ± 0.2				DOC PART 001					
= 0		0 PLACES ±				REVISION C2					
= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
= 0								A1-SIZE		33472	
= 0						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
= 0								GENERAL MARKET		7 OF 11	

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:25
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SHEET DESCRIPTION	
MOLEX BACKSHELL	

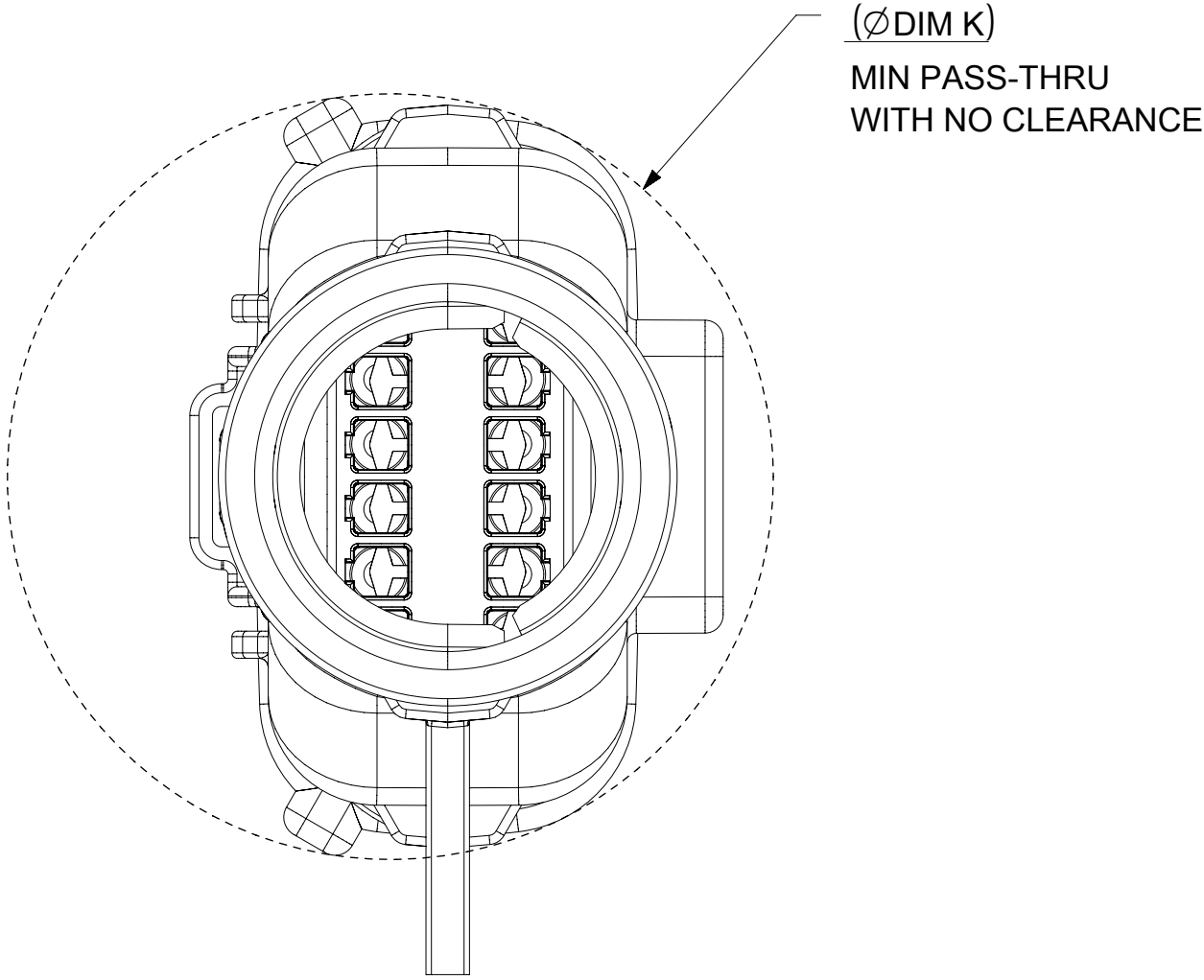
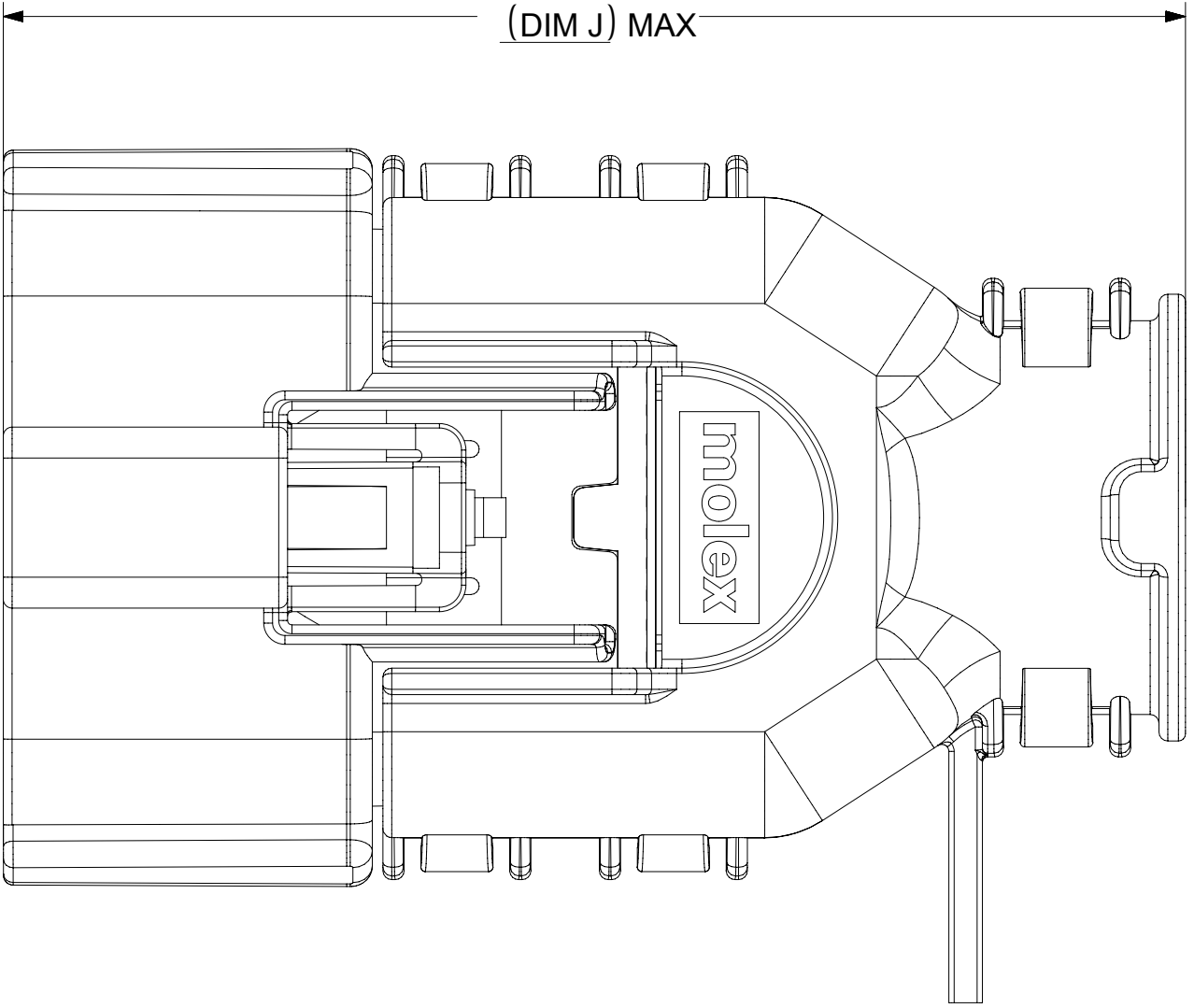


SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
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	mm		3:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 171650 DRWN: DDEB2018/01/19 CHK'D: MVANSLAMBROU2018/02/16 APPR: MVANSLAMBROU2018/02/16 INITIAL REVISION: DRWN: APROFFITT2014/05/14 APPR: VKOSHY2014/06/27										
	ANGULAR TOL ± 1.0 °														
	4 PLACES		±												
	3 PLACES		±												
	2 PLACES		± 0.1												
	1 PLACE		± 0.2												
	0 PLACES		±												
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						A1-SIZE		33472				GENERAL MARKET		8 OF 11	
										molex MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-33472-0001 DOC TYPE PSD DOC PART 001 REVISION C2					

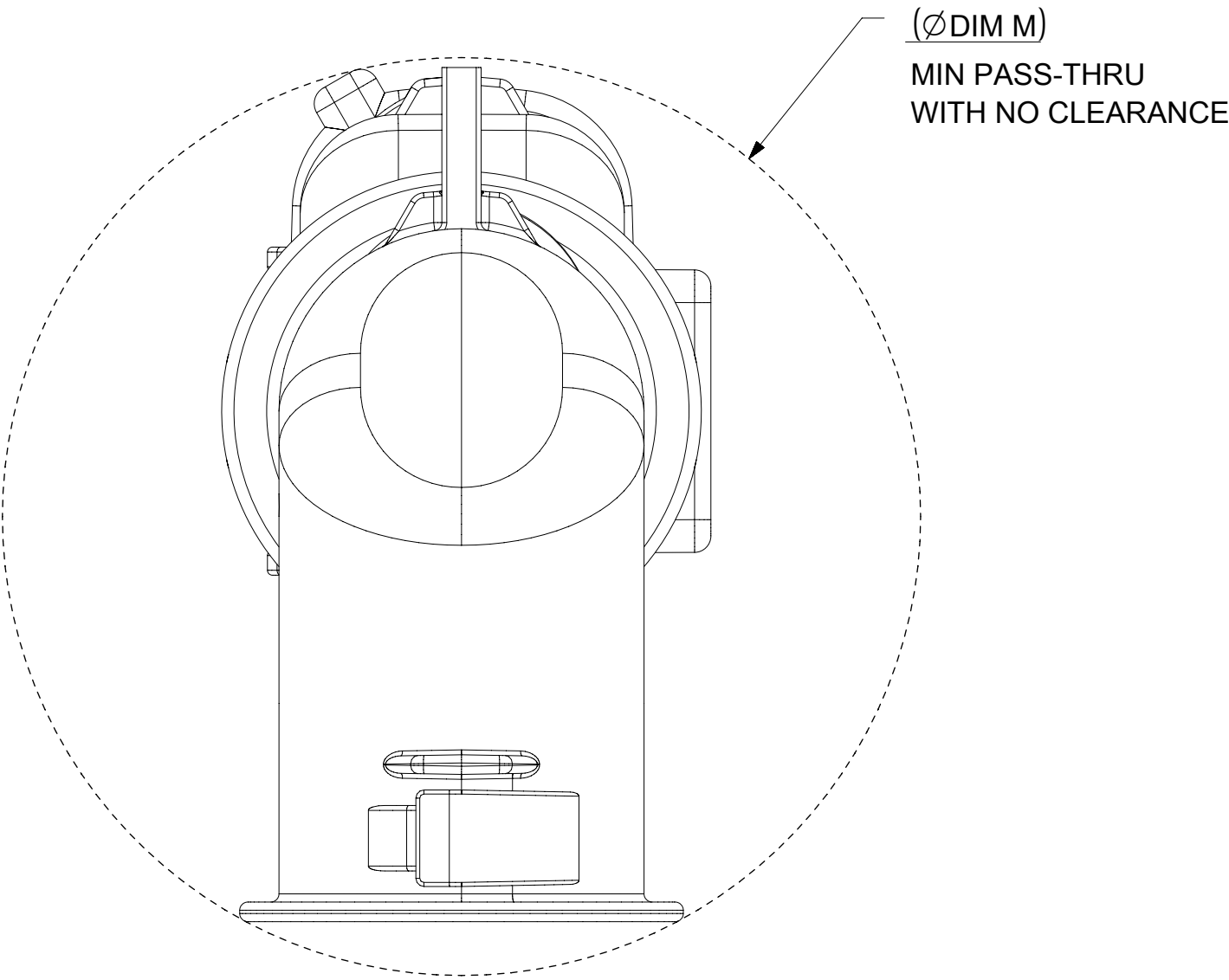
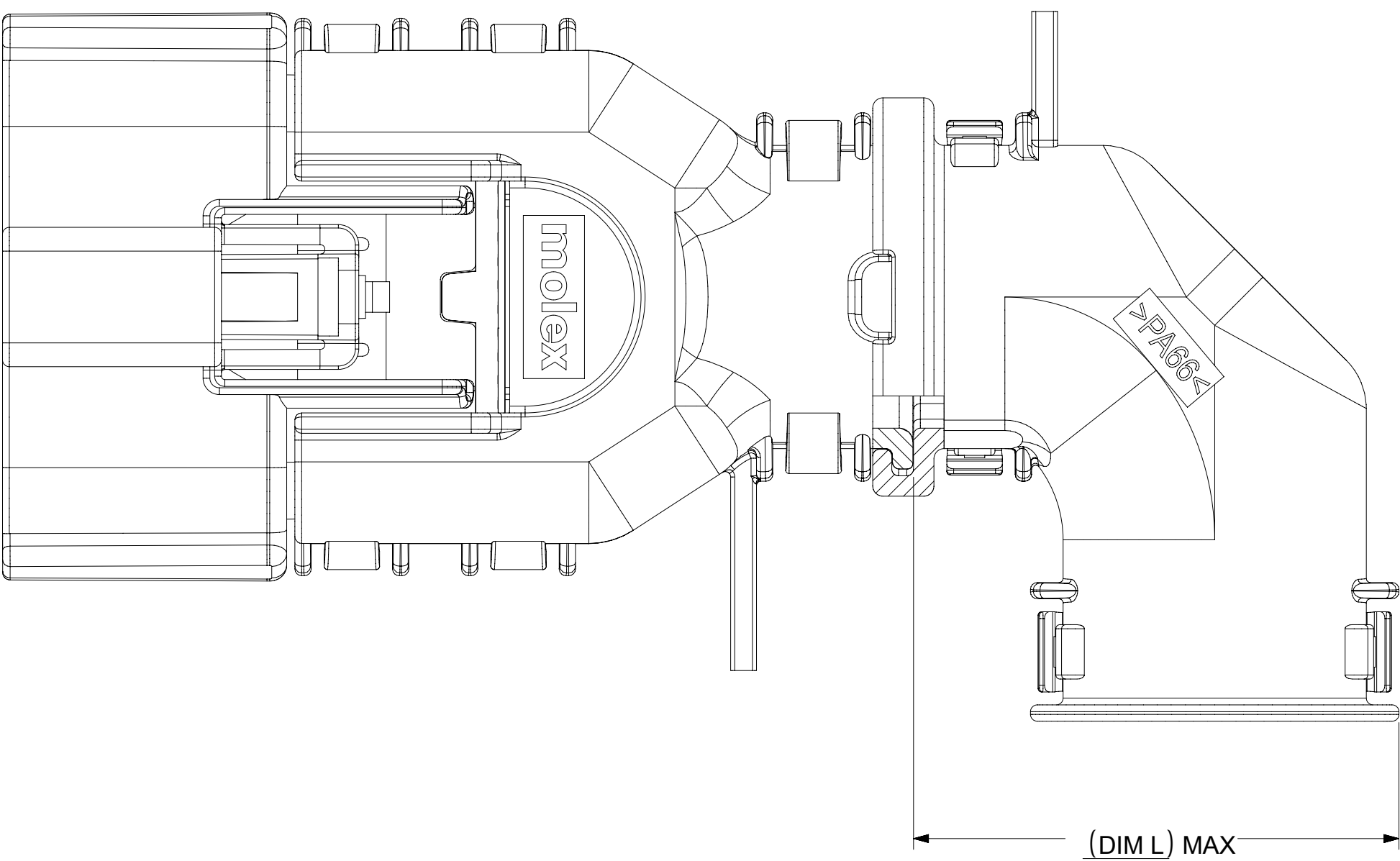
DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:25
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SHEET DESCRIPTION

MOLEX BACKSHELL CONFIGURATIONS

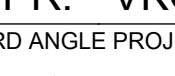


RECEPTACLE SEALED ASSEMBLY WITH RECEPTACLE BACKSHELL

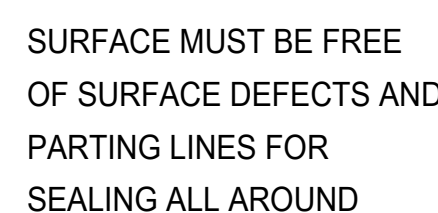
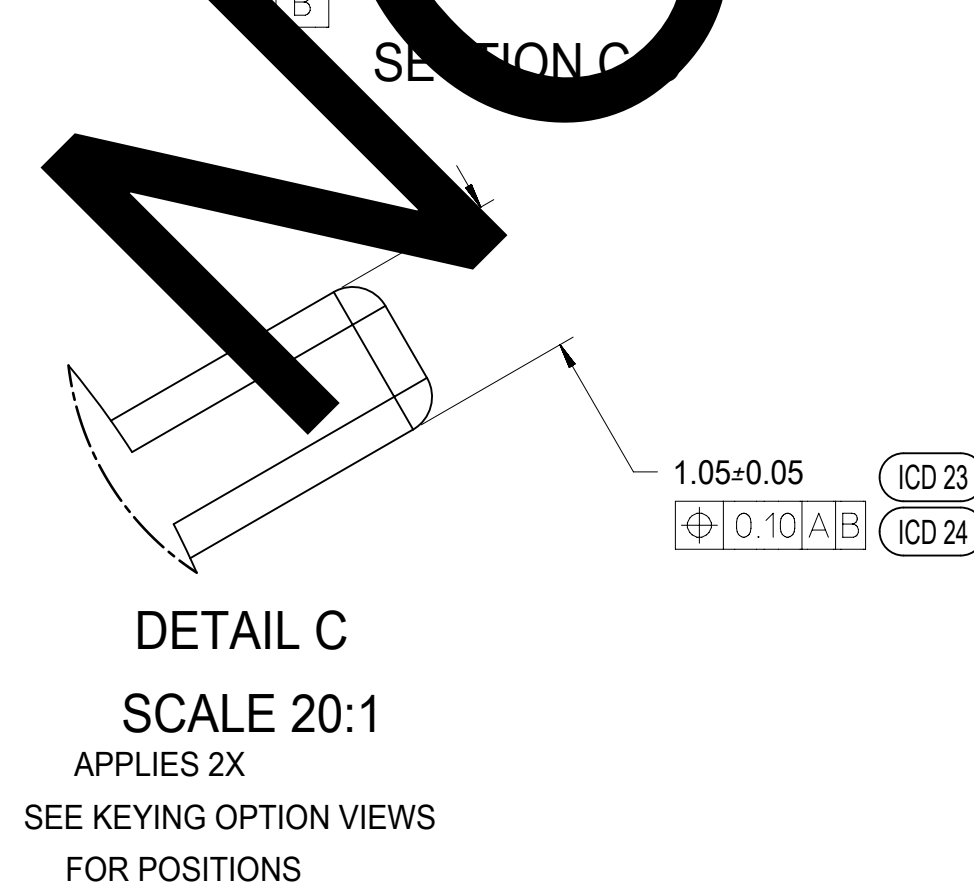
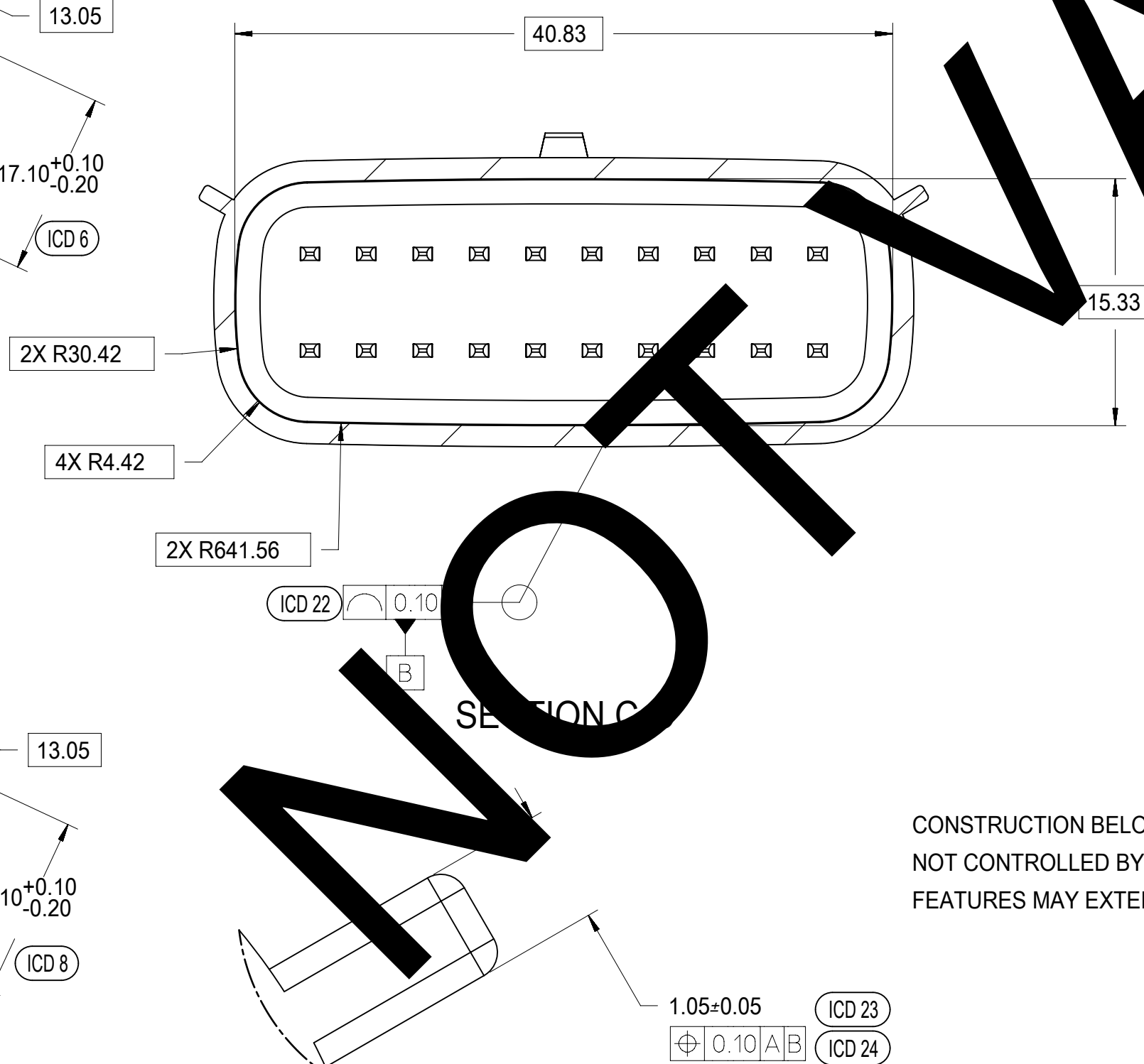
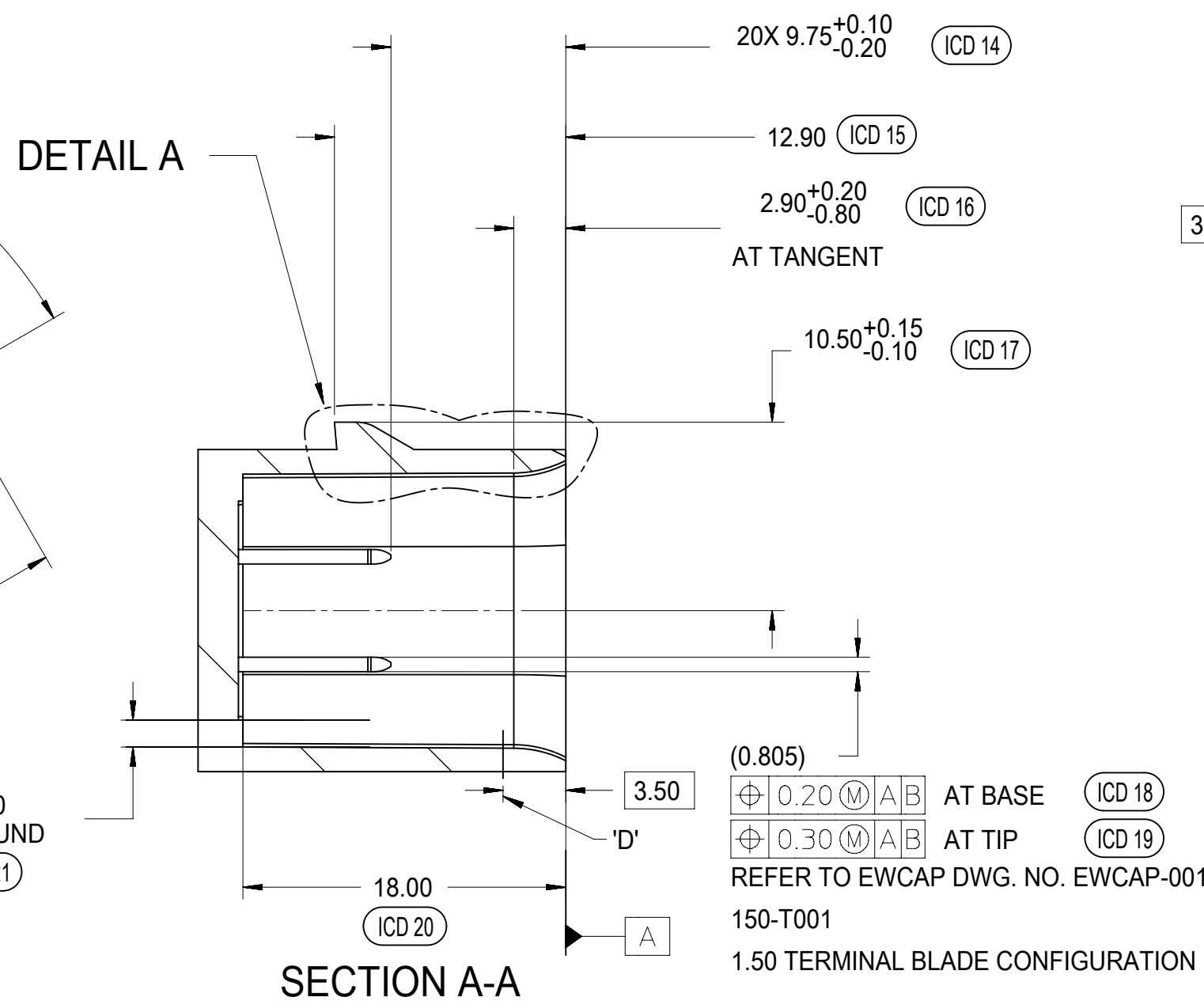
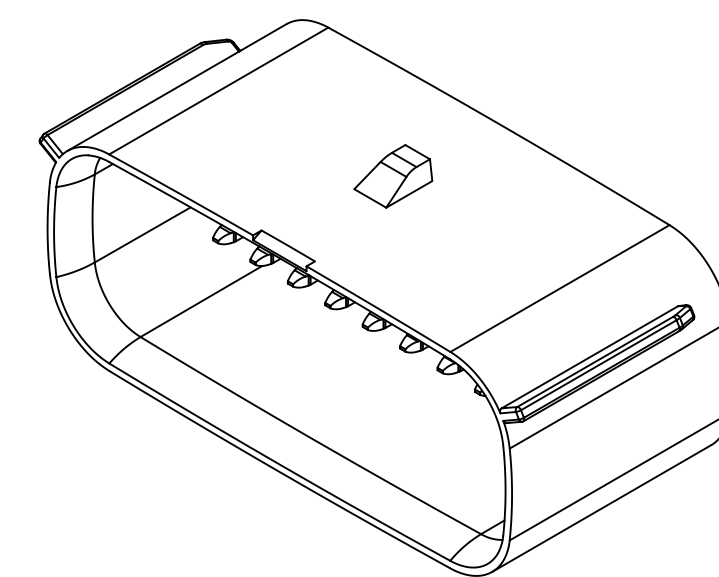
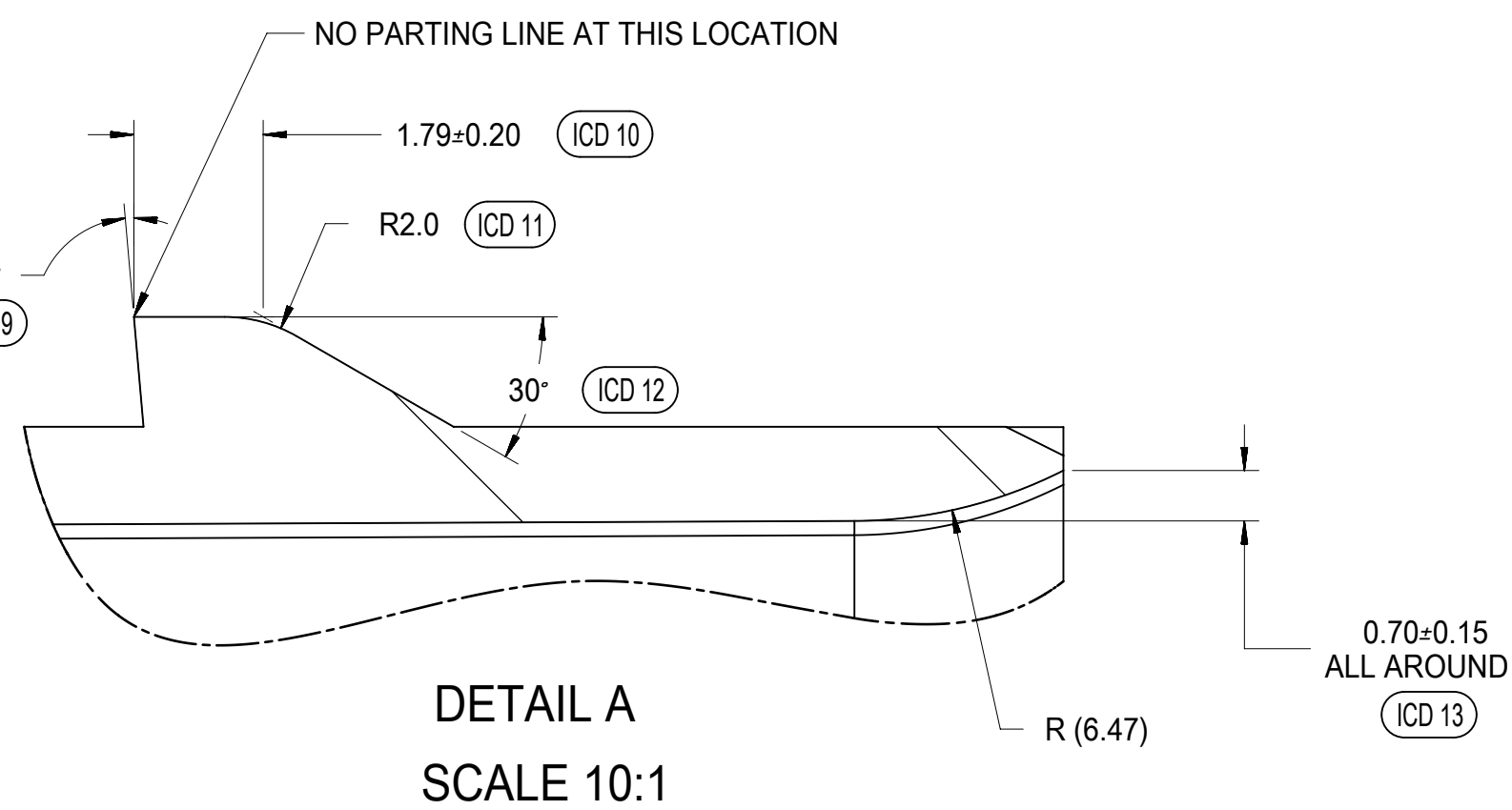


ADD THE VALUE OF 'L' TO THE TOTAL DIMENSION
WHENEVER ADAPTOR IS USED

CHARTED DIMENSIONS				
DESCRIPTION	DIMENSIONS			
	J	K	L	M
2X2 W/O CLIPSLOT	TBD	TBD	TBD	TBD
2X2 W/ CLIP SLOT	TBD	TBD	TBD	TBD
2X2 LENGTHENED	TBD	TBD	TBD	TBD
2X4 W/ CLIPSLOT	58.39	32.85	32.10	44.26
2X4 W/O CLIPSLOT	N/A	N/A	N/A	N/A
2X8 W/ CLIPSLOT	67.19	42.65	36.10	56.49
2X8 W/O CLIPSLOT	N/A	N/A	N/A	N/A
2X10 W/ CLIPSLOT	67.19	42.65	36.10	56.49
2X10 W/O CLIPSLOT	N/A	N/A	N/A	N/A

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
		DIMENSION UNITS		SCALE		CURRENT REV DESC:						molex							
 = 0		mm		2.5:1															
 = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)																	
 = 0		ANGULAR TOL		± 1.0 °															
 = 0		4 PLACES		±		EC NO: 171650						MX150 RCPT							
 = 0		3 PLACES		±		DRWN: DDEB 2018/01/19						DUAL ROW SEALED ASSEMBLY MAT SEAL							
 = 0		2 PLACES		± 0.1		CHK'D: MVANSLAMBROU 2018/02/16													
 = 0		1 PLACE		± 0.2		APPR: MVANSLAMBROU 2018/02/16													
 = 0		0 PLACES		±		INITIAL REVISION:													
 = 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: APROFFITT 2014/05/14													
 = 0						APPR: VKOSHY 2014/06/27													
 = 0						THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
								A1-SIZE		33472		SD-33472-0001		PSD		001		C2	
												MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
														GENERAL MARKET				10 OF 11	

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:25
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1. GENERAL:

- a. DESIGNED TO MATE WITH MOLEX CONNECTOR 33472-2XXX & 160008-0XXX & 160074-0XXX
A FULL SHROUD ON THE MATING CONNECTOR IS REQUIRED TO INSURE THAT THE CONNECTOR-HEADER POLARIZATION FEATURES (OPTIONS A THRU D) WILL FUNCTION. THE FULL SHROUD ALSO PREVENTS SCOOP DAMAGE TO THE HEADER PINS. REFER TO 'SAE/USCAR-12 CONNECTOR DESIGN GUIDE LINES' FOR ADDITIONAL INFORMATION
- b. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016
- c. FLAMMABILITY REQUIREMENT: PER ISO3795 OR GM3191
 - 1. BURN RATE 100mm/MIN MAXIMUM
 - 2. MATERIAL MUST BE SELF EXTINGUISHING

2. MATERIALS:

- a. MATERIAL: SPS/NYLON GF20, REGRIND 20% MAX BY WEIGHT
- b. STANDARD COLORS FOR POLARIZATION (SEE KEYING OPTIONS TABLE).
DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON

10 c. FOR BLADE BASE MATERIAL, PLATING AND PROCESS LUBRICANT:

- 1. TIN: - BASE MATERIAL: COPPER ALLOY, CONDUCTIVITY $\geq 60\%$ IACS AT 20°C ;
TENSILE STRENGTH $\geq 410 \text{ N/mm}^2$ - BARRIER MATERIAL: NICKEL DEPOSIT FROM NICKEL SULFAMATE PLATING SOLUTION W/O ANY ADDITIVES
THICKNESS: 1.25 - 2.25 MICROMETERS
- TOP LAYER: 100% ELECTRO-DEPOSITED TIN, MATTE FINISH
THICKNESS: 2.5 - 4.0 MICROMETERS
- 2. SILVER: - BARRIER MATERIAL: ELECTRO-DEPOSITED DUCTILE SULPHAMATE NICKEL
THICKNESS: 1.25 - 2.25 MICROMETERS
- TOP LAYER: ELECTRO-DEPOSITED SEMI-BRIGHT PURE SILVER
(0.5% MAX IMPURITIES) OVER NICKEL ANTI-TARNISH TREATMENT
EVERBRIGHT WS
THICKNESS: 1.9 - 3.3 MICROMETERS
- 3. BLADES MUST CONFORM TO ES-40000-5007, EXCEPT FOR SPECULAR REFLECTIVITY - SECTION 6.0
- 4. ANY PROCESS LUBRICANT REMAINING ON THE TERMINAL MUST NOT VARNISH OR DEGRADE ITS ELECTRICAL PERFORMANCE UP TO A MAXIMUM CLASS AMBIENT TEMPERATURE PER SAE USCAR-2 FOR 1008 HOURS, PROCESS LUBRICANTS SHOULD BE APPROVED BY THE RESPONSIBLE ENGINEER.
- 5. INFORMATION FOR BLADE DESIGN WAS DEVELOPED FROM EWCAP DWG: EWCAP-001

3. GEOMETRY:

- a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
- b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
- c. GENERAL TOLERANCES: SEE TITLE BLOCK
- d. EDGES AND UNDIMENSIONED DETAILS PER ISO13715

molex

MX150 RCPT
DUAL ROW SEALED ASSEMBLY MAT SEAL

PRODUCT CUSTOMER DRAWING

SD-33472-000

DOC TYPE	DOC PART	REVISION
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BSD	001	C2
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PSD	001	C2
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CUSTOMER	SHEET NUMBER
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11 OF 11